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LIEUTENANTS (52).

	Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
	Ys.	*Ms.*				
	6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	*a*1	10	21 Sept. 61	21 Mar. 70	Maine	Massachusetts.
	9	1	10 Apr. 62	do	New York	New York.
	9	4	20 Sept. 62	do	Massachusetts	Massachusetts.
5	6	9	11 Mar. 63	do	New York	New York.
	6	2	23 Sept. 62	do	do	Do.
	3	7	do	do	Ohio	Ohio.
	5	1	20 Sept. 61	do	District of Columbia	New Mexico.
	8	6	25 Sept. 62	do	Pennsylvania	Pennsylvania.
10	*a*8	10	21 Sept. 61	*b*17 Dec. 62	Maine	Maine.
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
	6	2	25 Sept. 63	do	Virginia	Virginia.
	7	1	21 July 63	do	Pennsylvania	Pennsylvania.
	10	6	14 Oct. 62	do	Virginia	Virginia.
15	7	2	29 Sept. 63	do	Ohio	Pennsylvania.
	4	8	29 July 63	31 Oct. 71	Maine	Minnesota.
	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina
	10	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
20	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
	5	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	4	4	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13	5	27 July 65	1 May 75	Virginia	Vermont.
	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
25	11	11	21 July 64	11 July 77	Iowa	Iowa.
	4	2	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	11	11	do	26 Nov. 80	do	Do.
	7	3	22 July 65	17 May 81	Italy	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
30	5	7	1 Oct. 67	16 Feb. 82	Kentucky	Kentucky.
	10	7	22 June 67	11 May 82	Massachusetts	At large.
	10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
	10	10	20 Sept. 67	18 Nov. 82	do	Do.
	13	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
35	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11	10	24 July 66	8 July 83	Maine	Ohio.
	12	2	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	14	8	*c*26 July 66	1 Dec. 84	District of Columbia	At large.
	9	5	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
40	10	7	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	10	6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
	[illegible]	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
		1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
			21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
			9 June 71	4 July 93	New York	New York.
			[illegible]pt. 58	*d*1 Aug. 62	Iowa	Oregon.
			[illegible] 75	5 Nov. 95	New York	At large.
			[illegible] 70	1 Nov. 87	Maryland	Do.
				29 Apr. 97	Massachusetts	Massachusetts.
				[illegible] Mar. 99	Ohio	Ohio.
				[illegible]do	Missouri	Missouri.
				[illegible]ne 99	Pennsylvania	Pennsylvania.

[illegible]d and reappointed twice in same grade.
[illegible]man, 25 September, 1862; resigned 20 October, 1864.
[illegible] 6 July, 1866; reappointed 9 January, 1896.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

VY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1900.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1900.

ERRATA.

Page 30, line beginning 654:
Following *Doctor E. Dismukes*, for "Receiving-ship Richmond," read "Training-ship Monongahela;" for "20 Oct. 99," read "22 Mar. 98;" for "Oct. 99," read "Nov. 97;" for "0-3," read "0-5;" for "7-2," read "7-4;" same line, page 31, for "6-0," read 5-10."

Page 34, line beginning 754:
Following *Ralph H. Chappell*, for "Training-ship Dixie," read "Vixen."

Page 38, line beginning 866:
Following *Henry N. Jenson*, for "Scindia," read "Iowa."

Page 54:
Take out first line beginning *Mitchell C. McDonald* and insert same on page 52 between lines beginning "1538. Charles M. Ray" and "1539. Eustace B. Rogers."

Page 71:
Strike out column headed "3 Mar. 99," directly under title "Gunners."

Page 88, line 30:
Following *Francis M. Bunce*, for "Holderness, N. H.," read "Hartford, Conn."

Page 148:
In list of officers of Vixen insert "754. Lieutenant (junior grade) Ralph H. Chappell."

Page 149:
In list of officers of "Iowa" insert "866. Ensign Henry N. Jenson."

Page 153:
From list of officers of "Scindia" strike out "Ensign Henry N. Jenson."

Page 155:
In list of officers of Monongahela insert "654. Lieutenant Doctor E. Dismukes."

Page 162:
From list of officers of Receiving-ship Richmond strike out "Lieutenant Doctor E. Dismukes."

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable JOHN D. LONG.

Assistant Secretary,

Honorable CHARLES H. ALLEN.

Peters	Chief Clerk.
ıey, jr	Private Secretary.

BUREAU OF YARDS AND DOCKS.

r* MORDECAI T. ENDICOTT, U. S. N	Chief of the Bureau.
mith	Chief Clerk.

BUREAU OF EQUIPMENT.

'AL B. BRADFORD, U. S. N	Chief of the Bureau.
Wrenn	Chief Clerk.

BUREAU OF NAVIGATION.

). CROWNINSHIELD, U. S. N	Chief of the Bureau.
VILLIAM S. COWLES, U. S. N	Assistant to the Bureau.
nison	Chief Clerk.

BUREAU OF ORDNANCE.

,RLES O'NEIL, U. S. N	Chief of the Bureau.
HEODORE C. FENTON, U. S. N	Assistant to the Bureau.
ndt	Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

ctor* PHILIP HICHBORN, U. S. N	Chief of the Bureau.
een	Chief Clerk.

BUREAU OF STEAM ENGINEERING.

hief* GEORGE W. MELVILLE, U. S. N	Chief of the Bureau.
. Smith	Chief Clerk.

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ıneral* ALBERT S. KENNY, U. S. N	Chief of the Bureau.
ORGE W. SIMPSON, U. S. N	Assistant to the Bureau.
Faucett	Chief Clerk.

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ıral* WILLIAM K. VAN REYPEN, U. S. N	Chief of the Bureau.
ctor JOHN C. BOYD, U. S. N	Assistant to the Bureau.
rle	Chief Clerk.

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UEL C. LEMLY, U. S. N	Judge-Advocate-General.
ına	Chief Clerk.

* With the rank of Rear-Admiral while holding said office.
† Rank while holding said office.

ACTIVE LIST.

ADMIRAL (1).

No in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	1	George Dewey	Special duty, Navy Department	5 Oct. 99	Oct. 99	0	7	17	3

REAR-ADMIRALS (18).

	2	Frederick V. McNair	Superintendent Naval Academy	15 July 98	Jan. 98	0	0	20	9
	3	John A. Howell	President Naval Examining Board	1 Nov. 98	Oct. 98	0	2	16	9
3	4	Albert Kautz	Commanding Pacific Station	15 Oct. 98	Apr. 92	1	0	16	5
	5	George C. Remey	Com'd't Navy-y'd, Portsmouth, N. H.	29 Aug. 98	Aug. 98	0	0	17	2
	6	Norman H. Farquhar	Com'd'g North Atlantic Station	14 Oct. 99	Dec. 96	0	3	16	10
6	7	John C. Watson	Commanding Asiatic Station	15 June 99	Sept. 98	0	7	17	5
	8	Winfield S. Schley	Com'd'g South Atlantic Station	18 Nov. 99	Nov. 98	0	1	16	11
	9	Silas Casey	Com'd't League Island Navy-Yard	13 Jan. 98	Dec. 97	0	0	16	8
9	10	William T. Sampson	Commandant navy-yard, Boston	14 Oct. 99	Oct. 99	0	7	14	11
	11	Bartlett J. Cromwell	President Naval Retiring Board	20 Nov. 99	Sept. 95	0	2	16	1
	12	John W. Philip	Commandant navy-yard, New York	14 Jan. 99	Dec. 98	0	0	21	0
12	13	Francis J. Higginson	Chairman Light-House Board	26 Sept. 98	Sept. 98	0	0	19	8
	14	Frederick Rodgers	Pres't Board Inspection and Survey	5 Oct. 98	Oct. 98	0	0	19	2
	15	Louis Kempff	Com'd't navy-yard, Mare Island	15 May 99	Feb. 95	0	0	15	10
15	16	George W. Sumner	Com'd't naval station, Port Royal	1 June 99	June 97	0	0	17	9
	17	Benjamin F. Day	Member Retiring Board	15 Sept. 97	Feb. 96	0	0	17	8
	18	Alex. H. McCormick	Com'd't navy-yard, Washington	17 Oct. 98	June 94	0	0	15	1
18	19	Albert S. Barker	Commandant navy-yard, Norfolk	5 Oct. 99	June 99	0	0	20	3

ADMIRAL (1).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	23	9	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (18).

	22	3	3	4	21 Sept. 53	3 July 98	Pennsylvania	Pennsylvania.
	27	0	1	6	27 Sept. 54	10 Aug. 98	New York	New York.
3	22	6	6	4	28 Sept. 54	25 Dec. 98	Ohio	Ohio.
	22	5	4	8	20 Sept. 55	3 Mar. 99	Iowa	Iowa.
	26	7	1	10	27 Sept. 54	do	Pennsylvania	Pennsylvania.
6	21	8	4	3	29 Sept. 56	do	Kentucky	Kentucky.
	25	2	1	2	20 Sept. 56	do	Maryland	Maryland.
	23	6	3	1	25 Sept. 56	do	Rhode Island	New York.
9	26	2	1	2	24 Sept. 57	do	New York	Do.
	23	0	3	2	21 Sept. 57	do	Georgia	Nebraska.
	17	3	*5	0	20 Sept. 56	do	New York	New York.
12	17	5	5	2	21 Sept. 57	do	Massachusetts	Massachusetts.
	19	10	3	4	25 Sept. 57	do	Maryland	Maryland.
	23	5	3	0	do	do	Illinois	Illinois.
15	20	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
	16	1	7	6	do	29 Mar. 99	Ohio	Ohio.
	23	3	1	11	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
18	15	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.

* Includes two years in command of mail steamer.

CAPTAINS (70).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	20	Charles S. Cotton	Com'd'g rec'g-ship Independence	19 Apr. 99	Sept. 98	3	5	17	1
	21	Silas W. Terry	Member Naval Examining Board	4 Dec. 99	Sept. 99	3	0	16	2
	22	Merrill Miller	Com'd'g receiving-ship Vermont	16 Mar. 97	Jan. 97	2	9	15	2
	23	John J. Read	Com'd'g receiving-ship Richmond	16 Apr. 98	July 97	2	6	21	11
5	24	Mortimer L. Johnson	Captain, navy-yard, Boston	18 Oct. 98	Oct. 98	2	9	17	10
	25	Edwin M. Shepard	Light-house inspector, 3d district	18 Apr. 98	July 97	2	8	20	5
	26	Robley D. Evans	Member Board Inspection and Surv.	5 Oct. 98	Sept. 98	2	9	16	0
	27	Frank Wildes	Captain, navy-yard, New York	1 Apr. 99	Nov. 98	3	0	17	1
	28	Henry Glass	Com'd't Training-sta., San Francisco.	23 Jan. 99	Dec. 98	2	11	17	6
10	29	Philip H. Cooper	Leave of absence	21 Oct. 99	Oct. 99	1	2	13	7
	30	Henry C. Taylor	Sr. Mem. Bd. on Coaling Station	22 Nov. 99	....do	2	9	17	6
	31	George H. Wadleigh	Com'd'g receiving-ship Wabash	2 Dec. 98	Oct. 98	2	9	17	5
	32	**A. S. Crowninshield** *	Chief Bureau of Navigation	8 Apr. 97	Apr. 97	1	7	17	11
	33	James H. Sands	Governor Naval Home	30 Aug. 98	Aug. 98	3	0	16	6
15	34	Yates Stirling	Member Light-House Board ‡	31 Mar. 98	Dec. 97	2	7	14	8
	35	William C. Wise	Com'd'g receiving-ship Franklin	10 Sept. 98	Sept. 98	2	10	18	3
	36	Joseph B. Coghlan	Com'd't Puget Sound Naval Station.	31 July 99	June 99	2	2	15	10
	37	Purnell F. Harrington	Captain, navy-yard, Portsmouth	3 Nov. 98	June 98	2	2	17	2
	38	Louis J. Allen §	Navy-yard, Mare Island	11 Sept. 99	May 95	0	0	18	2
20	39	**George W. Melville** * §	Chief Bureau Steam Engineering	16 Jan. 88	Nov. 84	0	0	17	8
	40	Nehemiah M. Dyer	Sick leave	26 Mar. 99	Mar. 99	1	7	16	0
	41	Francis A. Cook	Member Exam'g and Ret'g boards	2 May 99	Apr. 99	2	4	‡17	0
	42	Colby M. Chester	General inspector, Kentucky	23 Feb. 99	Feb. 99	2	0	19	3
	43	Charles E. Clark	Captain, navy-yard, League Island	1 Mar. 99	Aug. 98	1	10	16	4
25	44	Charles J. Barclay	Waiting orders	3 Oct. 99	Oct. 99	2	9	18	3
	45	Peter A. Rearick §	Inspector machinery, Newport News	5 May 96	May 96	0	0	21	0
	46	Charles D. Sigsbee	Commanding Texas	10 Apr. 97	May 93	2	8	19	2
	47	Benj. P. Lamberton	Waiting orders	9 Nov. 99	Nov. 99	1	6	16	4
	48	Richard P. Leary	Com'd'g division, Asiatic Fleet †	12 Feb. 96	Mar. 89	2	0	15	1
30	49	William H. Whiting	Waiting orders	29 July 99	July 99	2	1	17	10
	50	**Charles O'Neil** *	Chief Bureau of Ordnance	1 June 97	Mar. 96	0	0	‡16	5
	51	Caspar F. Goodrich	Commanding Iowa	24 Apr. 98	Dec. 94	1	8	17	3
	52	French E. Chadwick	Waiting orders	13 Dec. 99	Dec. 99	2	0	14	7
	53	Theodore F. Jewell	Commanding Brooklyn	15 Mar. 98	Mar. 97	1	9	15	11
35	54	William M. Folger	General inspector Kearsarge	11 Feb. 99	Feb. 99	0	10	15	2
	55	Cipriano Andrade §	Inspection duty, Bureau Steam Eng.	5 Sept. 99	Apr. 97	0	0	19	0
	56	John Lowe §	....do	7 Sept. 99	Dec. 97	0	0	21	0
	57	Francis W. Dickins	Commanding Indiana	7 Oct. 99	July 94	0	3	15	5
	58	Lewis W. Robinson §	Inspection duty, Bureau Steam Eng.	17 Feb. 99	Apr. 97	0	0	18	7
40	59	George F. F. Wilde	Commanding Oregon	10 Mar. 98	Oct. 89	1	3	15	0
	60	Charles H. Davis	Superintendent Naval Observatory.	1 Nov. 98	Sept. 98	0	2	15	11
	61	Bowman H. McCalla	Commanding Newark	1 Sept. 99	Oct. 98	0	4	16	0
	62	Charles J. Train	Commanding Massachusetts	19 Apr. 98	Mar. 94	0	10	16	5
	63	William H. Harris §	Navy-yard, Portsmouth	1 Mar. 99	Feb. 98	0	0	18	10
45	64	Ralph Aston §	Inspection duty (Bu. S. E. and Ord.)	1 June 99	Apr. 99	0	2	21	3
	65	George W. Pigman	Commanding Monterey	3 July 99	Jan. 97	0	6	15	4
	66	John McGowan	Commanding Monadnock	15 Aug. 99	Oct. 95	0	5	‡18	6
	67	James G. Green	Com'd't naval station, Havana	13 Nov. 99	May 97	0	0	‡18	8
	68	Charles H. Rockwell	Commanding Chicago	20 Nov. 99	Aug. 91	0	2	‡15	2
50	69	James M. Forsyth	Commanding Baltimore	19 May 99	Mar. 92	0	7	‡18	4
	70	George A. Converse	Bureau of Navigation	3 Apr. 99	Apr. 99	0	1	11	8
	71	**Royal B. Bradford** *	Chief Bureau of Equipment	18 Dec. 97	July 97	0	0	15	9
	72	Joseph E. Craig	Hydrographer Bureau Equipment	19 Apr. 97	May 96	0	0	15	8

* With rank of Rear-Admiral.
† Also Naval Governor, Island of Guam.
‡ Also Light-house Inspector, 5th district.
§ To perform engineer duty only on shore only.

CAPTAINS (70).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	20	10	2	10	23 Sept. 58	28 May 92	Wisconsin	Wisconsin.
	21	4	3	9	28 Sept. 58	9 Jan. 93	Kentucky	Kentucky.
	20	8	4	3	28 Nov. 59	25 Feb. 93	Ohio	Ohio.
	14	8	4	8	21 Sept. 58	27 Apr. 93	New Jersey	New Jersey.
5	15	3	7	0	29 Nov. 59	9 May 93	Massachusetts	Massachusetts.
	16	10	2	11	25 Nov. 59	15 May 93	New York	New York.
	19	6	3	9	20 Sept. 60	27 June 93	Virginia	Utah.
	17	8	4	6	21 Sept. 60	31 July 94	Massachusetts	Massachusetts.
	16	6	5	3	24 Sept. 60	23 Jan. 94	Kentucky	Illinois.
10	17	9	7	11	28 Sept. 60	11 Apr. 94	New York	New York.
	16	1	5	8	20 Sept. 60	16 Apr. 94	District of Columbia	Ohio.
	18	7	3	3	27 Sept. 60	10 July 94	New Hampshire	New Hampshire.
	17	11	3	5	21 Sept. 60	21 July 94	New York	New York.
	16	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.
15	15	11	8	8	27 Sept. 60	16 Sept. 94	Maryland	Do.
	17	4	3	8	29 Sept. 60	11 Nov. 94	Virginia	Kentucky.
	15	3	8	2	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.
	17	11	3	2	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
	20	1	2	5	3 May 59	3 Mar. 99	Maryland	Maryland.
20	19	7	1	2	29 July 61	do	New York	New York.
	17	8	4	0	4 Apr. 62	13 July 97	Massachusetts	Massachusetts.
	‡21	0	1	4	20 Sept. 60	28 Feb. 96	do	Do.
	19	5	1	6	31 Oct. 59	12 June 96	Connecticut	Connecticut.
	19	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.
25	13	6	7	6	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
	15	0	3	10	17 Feb. 60	3 Mar. 99	Maryland	District of Columbia.
	20	7	0	6	27 Sept. 59	21 Mar. 97	New York	New York.
	18	11	3	1	21 Sept. 61	11 May 98	Pennsylvania	Pennsylvania.
	13	5	10	10	20 Sept. 60	6 Apr. 97	Maryland	Maryland.
30	15	9	5	8	21 Sept. 60	19 June 97	New York	Wisconsin.
	‡19	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
	16	5	4	4	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	21	4	2	3	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
	21	1	1	1	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
35	18	11	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	15	4	4	1	1 July 61	3 Mar. 99	Mexico	Pennsylvania.
	14	9	2	7	14 Aug. 61	do	England	Ohio.
	14	8	8	2	20 Sept. 61	3 July 98	New York	Connecticut.
	13	11	5	9	21 Sept. 61	3 Mar. 99	New Jersey	New Jersey.
40	19	5	3	8	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	20	6	1	8	29 Nov. 61	do	do	Do.
	16	9	5	4	30 Nov. 61	3 Mar. 99	New Jersey	New Jersey.
	20	5	1	3	28 Nov. 61	22 Nov. 98	Massachusetts	Massachusetts.
	14	11	4	6	21 Sept. 61	3 Mar. 99	do	Do.
45	9	8	7	2	9 Dec. 61	do	Connecticut	Connecticut.
	18	3	4	8	28 Sept. 61	do	Indiania	Indiana.
	‡17	4	3	0	8 Mar. 62	do	Delaware	New Jersey.
	‡15	0	4	11	11 May 61	do	Massachusetts	Massachusetts.
	‡15	10	6	6	5 July 62	do	do	Do.
50	‡16	7	3	4	25 Sept. 61	do	Bahama Islands, W. I	Pennsylvania.
	21	5	5	0	29 Nov. 61	do	Vermont	Vermont.
	20	5	1	11	28 Nov. 61	do	Maine	Maine.
	19	10	2	7	29 Nov. 61	do	New York	New York.

‡ Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	73	Charles M. Thomas	Ordered to command Brooklyn	13 Dec. 99	Nov. 99	0	7	18	0
55	74	Albert S. Snow	Commanding New York	11 Nov. 99	Oct. 98	0	9	19	5
	75	George C. Reiter	Commanding Philadelphia	7 Nov. 99	....do	0	2	17	5
	76	Willard H. Brownson	General inspector Alabama	1 May 99	Sept. 98	0	0	17	6
	77	William W. Mead	Captain, navy-yard, Mare Island	26 June 99	May 99	0	2	16	11
	78	Edwin S. Houston	Commanding Amphitrite	2 Oct. 99	Oct. 96	0	3	17	6
60	79	Edwin Longnecker	Commanding New Orleans	8 Feb. 99	Dec. 94	0	10	17	2
	80	George E. Ide	Commanding Yosemite	20 Dec. 98	June 95	0	9	16	5
	81	George M. Book	Waiting orders	23 Sept. 99	Sept. 99	0	6	14	4
	82	Thomas Perry	Secretary Light-House Board	27 Mar. 99	Mar. 99	0	0	18	7
	83	Charles H. Stockton	President Naval War College	27 Dec. 97	Dec. 97	0	0	18	11
65	84	Asa Walker	Naval War College	22 Aug. 99	May 99	0	0	16	4
	85	Oscar W. Farenholt	Navy-yard, Boston	5 July 99	Jan. 99	0	0	a16	2
	86	Edward T. Strong	Navy-yard, Washington	18 Nov. 99	May 98	0	0	a18	10
	87	Robert E. Impey	Com'd't naval station, Key West	15 Dec. 99	Oct. 98	0	0	18	5
	88	Eugene W. Watson	Captain, navy-yard, Norfolk	14 Nov. 99	Feb. 99	0	0	a17	9
70	89	John F. Merry*	Com'd't naval station, Honolulu	17 Nov. 99	Feb. 99	0	0	a18	6

* Subject to examination and confirmation.
a Includes service in Volunteer Navy.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*				
	18	4	1	9	28 Nov. 61	3 Mar. 99	Pennsylvania	Pennsylvania.
55	14	3	4	5	30 Nov. 61	do	Maine	Maine.
	15	3	5	8	20 Sept. 61	do	Pennsylvania	Pennsylvania.
	17	3	3	4	29 Nov. 61	do	New York	New York.
	17	5	3	8	30 Dec. 61	do	Kentucky	Kentucky.
	15	7	4	7	18 Apr. 62	do	Pennsylvania	Pennsylvania.
60	16	0	5	1	24 Sept. 61	do	do	Do.
	13	2	8	8	27 Sept. 61	25 Mar. 99	Ohio	Ohio.
	13	11	9	10	23 Nov. 61	29 Mar. 99	Pennsylvania	Pennsylvania.
	15	8	4	0	25 Sept. 61	11 June 99	New York	New York.
	17	7	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
65	18	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	*a*17	3	2	0	19 Aug. 64	25 Sept. 99	Texas	Texas.
	*a*14	7	3	8	24 Nov. 62	10 Oct. 99	Micuigan	Massachusetts.
	11	2	8	8	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
	*a*16	7	2	0	18 Sept. 63	22 Nov. 99	Massachusetts	Pennsylvania.
70	*a*14	4	4	5	15 Oct. 62	29 Dec. 99	Maine	Maine.

COMMANDERS (112).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	90	William C. Gibson	Navy-yard, New York	5 Oct. 98	Sept. 98	2	0	a21	2
	91	Washburn Maynard	Light-house inspector, 2d district	12 Dec. 99	July 99	1	11	14	5
	92	Henry W. Lyon	Navy-yard, New York	13 Sept. 99	June 99	1	11	17	3
	93	James H. Dayton	Com'd't naval station, San Juan	11 Oct. 99	Aug. 99	2	5	18	3
5	94	Morris R. S. Mackenzie	Commanding Prairie	24 Mar. 98	Mar. 97	2	2	16	10
	95	Charles S. Sperry	Commanding Yorktown	21 Nov. 98	May 93	1	1	17	8
	96	Frank Courtis	Commanding training-ship Essex	24 Aug. 98	Aug. 94	1	4	18	9
	97	William W. Reisinger	Commandant navy-yard, Pensacola	1 June 97	Sept. 96	0	10	16	0
	98	William T. Burwell	Commanding Wheeling	31 May 98	Apr. 96	2	0	19	10
10	99	John J. Hunker	Com'd'g t'r'g ship and sta., Newport	29 June 99	May 99	1	10	20	11
	100	Franklin Hanford	Light-house inspector, 10th district	5 Jan. 98	Aug. 97	2	1	18	8
	101	Robert M. Berry	Naval Home	5 May 99	Feb. 99	2	2	22	1
	102	Samuel W. Very	Commanding Castine	11 Apr. 98	Nov. 93	1	8	16	10
	103	Henry N. Manney	Equip. office, navy-yard, New York	29 Mar. 99	Jan. 98	2	3	19	1
15	104	Chapman C. Todd	Hydrographic Office	4 Dec. 99	Aug. 99	2	3	17	3
	105	Joseph N. Hemphill	Commanding Detroit	22 Sept. 98	Oct. 94	1	2	17	6
	106	Abraham B. H. Lillie	Navy-yard, New York	1 July 99	May 99	1	7	19	0
	107	William T. Swinburne	Navy-yard, Portsmouth	18 Oct. 99	Aug. 99	2	1	21	11
	108	William H. Emory	Member Board Inspection and Surv.	5 Oct. 98	Sept. 98	1	0	18	5
20	109	George A. Bicknell	Commanding Monocacy	16 Apr. 98	Jan. 96	1	7	19	4
	110	Charles T. Hutchins	Naval Academy	10 Sept. 99	June 95	1	7	21	1
	111	Seth M. Ackley	Commanding Concord	25 Sept. 99	Oct. 95	0	3	19	8
	112	Benjamin F. Tilley	Commanding Abarenda	9 Mar. 99	Sept. 98	1	9	17	6
	113	Harry Knox	Commanding Princeton	7 Aug. 99	Aug. 96	0	5	16	0
25	114	Clifford H. West	Navy-yard, New York	18 Oct. 99	Aug. 99	2	1	16	11
	115	John P. Merrell	Commanding Montgomery	1 Apr. 99	Oct. 98	1	2	15	6
	116	Joseph G. Eaton	Navy-yard, Boston	30 Oct. 99	Sept. 99	1	9	17	10
	117	William I. Moore	Naval station, Port Royal	1 June 99	Mar. 99	0	9	17	2
	118	Charles Belknap	Commanding training-ship Dixie	4 Dec. 99	Aug. 99	1	2	15	5
30	119	Fernando P. Gilmore	Duty with Isla de Cuba	27 Nov. 99	Jan. 97	0	1	18	1
	120	Eugene H. C. Leutze	Returning from Asiatic Station	— Nov. 99	Nov. 99	1	11	20	0
	121	Uriel Sebree	Light-house inspector, 12th district	10 Nov. 98	Nov. 98	1	8	18	7
	122	William A. Windsor §	Inspection duty (Bu. Steam Eng.)	1 June 99	Jan. 98	0	0	19	11
	123	Albert R. Couden	Inspector ordnance, Proving Ground	12 Nov. 96	Oct. 96	0	0	14	7
35	124	Edwin C. Pendleton	Superintendent Gun Factory	31 May 97	Sept. 95	0	0	15	5
	125	William Swift	Ord. office, navy-yard, New York	20 July 97	Feb. 97	0	0	15	3
	126	Henry B. Mansfield	Com'd'g training-ship Lancaster	— Dec. 99	Sept. 98	0	3	22	9
	127	Charles R. Roelker §	Member Board Inspection and Surv.	14 Nov. 98	Nov. 98	0	0	12	10
	128	Frederick M. Symonds	Light-house inspector, 9th district	1 July 99	June 99	1	11	21	2
40	129	Walton Goodwin	Commanding training-ship Adams	13 Sept. 99	Apr. 99	1	3	18	7
	130	John D. Ford §	Inspection duty (Bu. S. E. and Ord.)	27 June 99	May 99	0	2	16	11
	131	Albert Ross	Asst. light-house inspector, 5th dist.	— Dec. 99	Dec. 99	2	0	14	8
	132	Richardson Clover	Chief Intelligence Officer	15 Oct. 98	Sept. 98	0	5	19	5
	133	James M. Miller	Commanding Scindia	23 Dec. 99	July 97	1	7	21	10
45	134	Frederick M. Wise	Com'd'g naut. school-ship Enterprise	18 Sept. 98	Feb. 96	0	6	a16	6
	135	John V. B. Bleecker	Duty with Isla de Luzon	27 Nov. 99	Apr. 98	0	5	17	3
	136	Andrew Dunlap	Commanding Solace	21 May 96	May 93	1	11	20	5
	137	John A. B. Smith §	Navy-yard, New York	3 June 99	Jan. 96	0	0	15	11
	138	Edward H. Gheen	Commanding Marietta	20 June 99	Sept. 98	0	10	18	5
50	139	Wells L. Field	Commanding Ranger	4 Nov. 99	May 99	1	0	20	0
	140	Harrison G. O. Colby	Commanding Marblehead	23 Apr. 99	Oct. 98	1	0	19	1
	141	Leavitt C. Logan	Commanding Machias	10 May 98	Nov. 94	1	7	17	1
	142	Conway H. Arnold	Commanding Bennington	3 Apr. 99	Dec. 97	0	9	18	6
	143	William S. Cowles	Assistant to Bureau of Navigation	30 Sept. 99	Feb. 99	0	8	19	11
55	144	Charles O. Allibone	Commanding Wilmington	11 Aug. 99	May 97	0	5	19	2
	145	Alexander B. Bates §	Navy-yard, League Island	5 Sept. 99	June 99	0	4	19	10
	146	Edward D. Taussig	Light-house inspector, 13th district	31 Oct. 99	Aug. 99	1	0	18	5
	147	John E. Pillsbury	Equipment office, navy yard, Boston	17 Sept. 98	Sept. 98	0	1	21	9

a Includes service in Volunteer Navy. § To perform engineer duty only on shore only.

COMMANDERS (112).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	a14	1	1	9	15 Dec. 62	4 July 93	New York	New York.
	21	9	1	1	6 Oct. 62	27 Sept. 93	Tennessee	Tennessee.
	17	9	2	3	7 Oct. 62	1 Oct. 93	Massachusetts	Massachusetts.
	16	6	2	6	27 Sept. 62	23 Jan. 94	Indiana	Indiana.
5	15	9	4	8	29 Sept. 62	16 Apr. 94	New York	New Jersey.
	18	1	1	6	26 Sept. 62	22 June 94	do	Connecticut.
	*15	10	2	8	25 Sept. 62	10 July 94	Ohio	California.
	19	0	2	8	21 Apr. 62	21 July 94	Pennsylvania	Maryland.
	15	10	1	7	30 Sept. 62	7 Sept. 94	Mississippi	Missouri.
10	†12	2	4	7	18 Apr. 62	16 Sept. 94	Pennsylvania	Ohio.
	14	8	3	8	29 Nov. 62	30 Sept. 94	New York	New York.
	12	2	3	7	31 Jan. 62	2 Feb. 95	Kentucky	Kentucky.
	17	7	2	5	23 Feb. 63	1 Mar. 95	England	Massachusetts.
	13	2	6	0	24 Sept. 61	10 May 95	Indiana	Minnesota.
15	15	2	5	10	9 Oct. 61	21 May 95	Kentucky	Kentucky.
	16	3	3	6	29 Sept. 62	15 June 95	Ohio	Ohio.
	16	0	2	3	25 Sept. 62	1 Sept. 95	New York	New York.
	11	0	4	4	29 Sept. 62	28 Dec. 95	Rhode Island	Rhode Island.
	13	9	5	1	23 Sept. 62	29 Dec. 95	District of Columbia	District of Columbia.
20	13	9	5	0	2 Dec. 61	5 Jan. 96	New Jersey	Indiana.
	14	11	2	0	2 Jan. 62	28 Feb. 96	Pennsylvania	Pennsylvania.
	13	7	4	0	6 Oct. 62	4 May. 96	Massachusetts	Massachusetts.
	16	7	2	2	23 Sept. 63	4 Sept. 96	Rhode Island	Rhode Island.
	19	4	1	6	2 Mar. 63	1 Oct. 96	Ohio	Ohio.
25	17	5	1	11	21 Sept. 63	11 Oct. 96	New York	New York.
	19	6	1	5	30 July 63	1 Nov. 96	do	Michigan.
	15	8	2	9	24 Sept. 63	10 Nov. 96	Alabama	Massachusetts.
	15	9	4	9	14 Apr. 62	18 Nov. 96	West Virginia	Virginia.
	18	5	1	7	20 July 64	6 Dec. 96	New Jersey	New York.
30	14	8	4	2	28 Feb. 63	1 Jan. 97	Ohio	Ohio.
	13	10	3	0	4 Mar. 63	5 Jan. 97	Prussia	District of Columbia.
	15	0	2	10	23 July 63	24 Feb. 97	Missouri	Missouri.
	12	9	4	8	16 Sept. 62	3 Mar. 99	Virginia	Maryland.
	20	4	1	4	26 Sept. 63	14 Mar. 97	Indiana	Utah.
35	20	3	0	7	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.
	15	7	5	5	25 Sept. 63	6 Apr. 97	Connecticut	Connecticut.
	12	4	1	9	27 Feb. 63	16 May 97	New York	Massachusetts.
	22	2	2	1	8 Dec. 62	3 Mar. 99	Germany	New York.
	11	1	5	0	26 Sept. 62	19 June 97	New York	Do.
40	15	10	2	5	26 Feb. 63	21 July 97	do	Maine.
	16	11	3	7	30 July 62	3 Mar. 99	Maryland	Maryland.
	15	2	6	6	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.
	12	10	4	1	30 July 63	16 Sept. 97	Maryland	Missouri.
	11	8	2	9	24 Sept. 63	26 Sept. 97	Missouri	Do.
45	a20	6	1	0	23 Sept. 62	7 Nov. 97	District of Columbia	Maryland.
	16	7	2	4	10 Oct. 63	5 Dec. 97	New York	Son of officer.
	15	3	2	0	23 Apr. 62	1 Feb. 98	do	New York.
	16	2	4	7	21 Apr. 63	3 Mar. 99	Maryland	Maryland.
	16	0	2	10	25 Sept. 62	28 Mar. 98	Pennsylvania	Pennsylvania.
50	14	8	2	5	20 Nov. 62	27 Apr. 98	Missouri	New York.
	16	0	2	1	25 Nov. 62	do	Massachusetts	Massachusetts
	18	2	1	7	28 Feb. 63	1 May 98	Ohio	Ohio.
	16	3	1	6	30 Sept. 63	11 May 98	New York	Son of officer
	14	0	2	6	22 July 63	5 June 98	Connecticut	Connecticut.
55	13	1	4	2	24 July 63	3 July 98	Pennsylvania	New Jersey
	11	4	5	10	16 Jan. 63	3 Mar. 99	New York	Maryland.
	15	9	2	3	24 July 63	10 Aug. 98	Missouri	Missouri.
	14	4	1	3	22 Sept. 62	do	Massachusetts	At large.

* Three months and two days in Volunteer Army.
† Five months and fifteen days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	148	William H. Reeder	Com'd'g naut. school-ship, St. Mary's.	1 Nov. 98	July 96	0	7	17	11
60	149	Robert W. Milligan §	Navy-yard, Norfolk	1 July 99	May 99	0	3	18	7
	150	George W. Baird §	Supt. State, War, and Navy building.	5 Aug. 95	July 95	0	0	19	0
	151	Richard Inch §	Returning from Asiatic Station	— Dec. 99	May 99	0	2	20	9
	152	Harrie Webster §	Bureau Steam Engineering	20 Dec. 97	Dec. 97	0	0	17	10
	153	Daniel Delehanty	Governor, Sailor's Snug Harbor	2 Sept. 98	Sept. 98	0	0	15	5
65	154	Charles C. Cornwell	Comm'd't naval station, Cavite, P. I.	— Dec. 99	Dec. 99	1	0	17	5
	155	Holland N. Stevenson §	Union Iron Works (Bu. Steam Eng.).	5 June 99	May 99	0	2	18	1
	156	Charles W. Rae §	Training-station, San Francisco	31 Mar. 99	Mar. 99	0	1	14	6
	157	George H. Kearny §	Naval Academy	15 June 97	Apr. 97	0	0	15	2
	158	William S. Moore §	Inspector machinery (Bu. Stm. Eng.)	7 Feb. 99	Oct. 98	0	0	17	1
70	159	Royal R. Ingersoll	Naval Academy	7 Sept. 99	Sept. 98	0	3	17	1
	160	Adolph Marix	Light-house inspector, 4th district	17 Oct. 98	Oct. 98	0	0	20	9
	161	Duncan Kennedy	Light-house inspector, 11th district	7 Oct. 98	Sept. 97	0	0	17	5
	162	James D. J. Kelley	Waiting orders	18 Dec. 99	May 97	0	2	13	3
	163	Jefferson F. Moser	Commanding Albatross	19 May 96	Mar. 93	0	11	22	7
75	164	Raymond P. Rodgers	Commanding Nashville	9 July 99	Apr. 99	0	6	16	2
	165	Seaton Schroeder	Navy-yard, Washington	4 Apr. 99	....do	0	1	18	0
	166	Franklin J. Drake	Ord. office, navy-yard, Mare Island	4 Oct. 97	July 97	0	0	16	4
	167	Thomas C. McLean	Duty with Don Juan de Austria	27 Nov. 99	Aug. 96	0	0	12	10
	168	William J. Barnette	Com'd'g naut. school-ship Saratoga	15 Oct. 98	Aug. 98	0	10	19	5
80	169	Francis H. Delano	Commanding training-ship Alliance.	12 Dec. 99	Sept. 98	0	1	20	5
	170	Charles T. Forse	Light-house inspector, 14th district	13 Mar. 99	Mar. 99	0	0	20	3
	171	Edwin K. Moore	Commanding Helena	7 Aug. 99	Mar. 98	0	5	21	5
	172	Albion V. Wadhams	Commanding tr. ship Monongahela	10 Oct. 99	Nov. 96	0	3	17	6
	173	James D. Adams	Hydrographic Office	23 Sept. 98	Sept. 98	0	0	17	7
85	174	Richard Wainwright	Naval Academy	1 Nov. 98	Oct. 98	0	0	16	11
	175	James R. Selfridge	Light-house inspector, 8th district	6 Nov. 99	Mar. 99	0	0	17	3
	176	William H. Everett	Commanding Culgoa	22 May 99	May 96	0	7	18	4
	177	John M. Hawley	Commanding training-ship Hartford	2 Oct. 99	Aug. 96	0	3	19	5
	178	John A. Rodgers	Light-house inspector, 6th district	20 Apr. 99	Apr. 99	0	1	18	9
90	179	Gottfried Blocklinger	In charge recruiting rend., Chicago.	24 Oct. 99	July 99	0	4	18	3
	180	Perry Garst	Naval Academy	8 Oct. 98	Oct. 98	0	0	19	5
	181	James K. Cogswell	Light-house inspector, 1st district	1 Oct. 98	Aug. 98	0	0	17	3
	182	Frederic Singer	Light-house inspector, 7th district	23 Oct. 99	June 99	0	3	18	0
	183	Arthur B. Speyers	Navy-yard, New York	13 Dec. 98	Dec. 98	0	0	17	10
95	184	Ebenezer S. Prime	Equip. off., navy-yard, League Isl'd	18 Oct. 98	Oct. 98	0	0	19	7
	185	Nathan E. Niles	Equip. office, navy-yard, Norfolk	29 Sept. 98	Sept. 98	0	0	17	11
	186	Thomas H. Stevens	Navy-yard, Norfolk	2 Nov. 99	Feb. 99	0	0	18	8
	187	Julien S. Ogden §	Receiving-ship Richmond	17 Jan. 99	June 98	0	0	16	6
	188	George Cowie §	Inspector machinery (Bu. Stm. Eng.)	23 May 99	Feb. 99	0	0	20	3
100	189	Charles P. Perkins	Navy-yard, Washington	26 Dec. 99	Dec. 98	0	4	20	3
	190	Charles G. Bowman	Equip. off., navy-yard, Mare Island	3 June 97	Apr. 97	0	0	15	10
	191	William P. Potter	Ord. office, navy-yard, League Island	1 Nov. 99	Oct. 99	0	1	17	1
	192	William H. Beehler	Naval attaché, Berlin, Vienna, and Rome.	21 Feb. 99	June 98	0	0	15	6
	193	Giles B. Harber	Navy-yard, New York	5 Dec. 99	Oct. 99	0	0	18	8
105	194	John B. Briggs*	Commanding Glacier	15 June 97	Feb. 94	0	3	16	9
	195	Newton E. Mason	In charge Torpedo Station	6 Oct. 99	Feb. 99	0	0	16	7
	196	Arthur P. Nazro*	Commanding Manila	12 Dec. 97	May 95	0	1	19	5
	197	William W. Kimball	Ordnance office, navy-yard, Norfolk.	17 Dec. 99	Nov. 99	0	0	16	3
	198	William P. Day	Commanding Vixen	30 Nov. 99	July 99	0	1	20	6
110	199	John C. Wilson	Waiting orders	29 Dec. 99	Dec. 99	0	0	18	6
	200	Uriah R. Harris†	Indiana	3 Apr. 99	Aug. 97	0	0	17	9
	201	Dennis W. Mullan	Under suspension	8 July 97	Apr. 96	3	0	15	11

* Subject to examination.
† Subject to examination and confirmation.
§ To perform engineer duty only on shore only.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	17	6	1	10	20 Sept. 62	10 Aug. 98	Iowa	Iowa.
60	14	6	3	4	3 Aug. 63	3 Mar. 99	Pennsylvania	Pennsylvania.
	17	11	0	4	19 Sept. 62	do	District of Columbia	District of Columbia.
	10	11	4	8	8 Sept. 63	do	do	Do.
	15	9	4	3	8 Feb. 62	do	Maine	Do.
	17	4	4	6	a25 Sept. 62	22 Nov. 98	New York	New York.
65	12	1	5	9	20 Sept. 64	25 Dec. 98	do	Utah.
	12	8	2	6	10 Oct. 66	3 Mar. 99	do	New York.
	16	8	2	1	do	do	Connecticut	Do.
	14	7	3	6	do	do	New York	Do.
	14	8	1	5	do	do	Massachusetts	Massachusetts.
70	16	5	1	11	23 July 64	do	Michigan	Michigan.
	12	7	1	11	26 Sept. 64	do	Germany	Iowa.
	16	5	1	8	20 July 64	do	New York	New York.
	14	7	7	5	5 Oct. 64	do	do	At large.
	10	10	1	10	29 Sept. 64	do	Pennsylvania	Pennsylvania.
75	18	6	0	9	25 July 64	do	District of Columbia	Son of officer.
	14	4	2	11	27 Sept. 64	do	do	South Carolina.
	18	3	2	4	23 Feb. 63	do	New York	New York.
	19	1	3	4	21 Sept. 64	do	do	Do.
	13	4	2	8	26 July 64	do	do	Do.
80	12	7	3	3	23 Sept. 63	do	Ohio	Massachusetts.
	11	8	4	4	24 Sept. 63	do	Pennsylvania	Kentucky.
	12	6	1	4	1 Oct. 64	do	Ohio	Ohio.
	15	1	2	8	26 Sept. 64	do	New York	New York.
	15	6	2	2	27 Sept. 64	do	do	Mississippi.
85	16	10	1	6	28 Sept. 64	do	District of Columbia	Son of officer.
	14	0	4	2	21 July 64	do	Massachusetts	California.
	14	5	3	8	23 July 63	do	New York	Connecticut.
	14	6	2	6	do	do	Massachusetts	Massachusetts.
	14	3	3	5	30 July 63	do	Maryland	Son of officer.
90	10	9	7	5	22 July 63	do	Iowa	Iowa.
	14	5	2	7	28 July 63	do	Ohio	Illinois.
	14	4	4	8	25 Sept. 63	do	Wisconsin	Wisconsin.
	14	3	4	2	27 July 63	do	Germany	Ohio.
	14	6	4	1	24 July 63	do	New York	New York.
95	14	8	2	0	22 Sept. 63	do	do	Ohio.
	14	11	2	7	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	10	6	7	1	1 Oct. 63	29 Mar. 99	Hawaii	Son of officer.
	15	2	1	7	10 Oct. 66	11 June 99	New York	New York.
	9	3	3	6	23 May 64	1 July 99	Scotland	Iowa.
100	11	8	2	6	21 July 65	8 July 99	New Hampshire	Massachusetts.
	17	5	1	2	29 July 65	do	Indiana	Indiana.
	15	7	1	7	26 Sept. 65	9 Sept. 99	New York	New York.
	15	1	4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	12	11	2	10	24 July 65	25 Sept. 99	Ohio	Ohio.
105	16	2	1	4	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	15	4	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	13	4	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
	15	3	2	11	31 July 65	8 Dec. 99	Maine	Son of officer.
	6	0	7	11	26 July 65	12 Dec. 99	New York	Enl'd boy.
110	12	3	3	8	24 July 65	29 Dec. 99	do	New York.
	14	6	2	3	22 July 65	31 Dec. 99	Indiana	Indiana.
	13	10	9	6	21 Sept. 60	3 July 82	Maryland	Kentucky.

a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service 4 months.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

AVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1900.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	257	Francis E. Greene	Montgomery	4 Jan. 98	May 96	0	10	20	1
	258	Carlos G. Calkins	Branch hydro. office, San Francisco	13 Apr. 99	Dec. 98	0	0	17	7
	259	William P. Elliott ‡	Naval station, Cavite, P. I.	19 July 99	July 99	0	4	22	10
	260	William E. Sewell	Abarenda	5 June 97	July 94	0	10	19	2
60	261	Henry McCrea	Navy-yard, Washington	29 May 99	May 99	0	2	19	0
	262	Edward F. Qualtrough	Insp. duty (Bu. Equip. and Ord.)	10 Nov. 98	Oct. 98	0	0	17	9
	263	James C. Cresap	Detroit	1 June 97	May 95	0	8	18	10
	264	Asher C. Baker	Special duty, Paris Exposition	8 Aug. 98	Apr. 97	0	0	15	10
	265	Wm. H. H. Southerland	Commanding Dolphin	20 June 99	Oct. 98	0	6	14	3
65	266	Lucien Young	Captain of port, Havana	22 Aug. 99	Feb. 99	0	2	16	3
	267	Jesse M. Roper	Training-ship Dixie	15 Nov. 99	Oct. 98	0	2	18	0
	268	Charles E. Fox	Helena	23 Oct. 97	Dec. 95	0	10	17	0
	269	John C. Fremont	Supervisor New York Harbor	22 Aug. 98	Aug. 98	0	0	15	9
	270	Albert Mertz	Glacier	30 Nov. 96	Jan. 94	0	9	19	7
70	271	Rogers H. Galt	Duty with Isla de Luzon	— Dec. 99	June 97	0	3	16	10
	272	Vincendon L. Cottman	Returning from Asiatic Station	— Dec. 99	Oct. 99	0	7	16	4
	273	Frank E. Sawyer	Commanding Cæsar	3 Mar. 99	Dec. 98	0	10	18	5
	274	William H. Schuetze	Philadelphia	7 Apr. 97	Nov. 92	0	10	15	5
	275	Thomas B. Howard	Monadnock	22 May 97	June 94	0	10	16	2
75	276	Walter C. Cowles	Commanding Petrel †	21 Dec. 99	Apr. 97	0	0	14	2
	277	Austin M. Knight	Naval Academy	27 Sept. 98	Sept. 98	0	0	14	2
	278	Charles J. Badger	Inspector equipment, Kentucky	20 Feb. 99	Feb. 99	0	0	17	8
	279	Samuel W. B. Diehl	Bureau of Equipment	5 July 99	July 99	0	4	15	1
	280	Reginald F. Nicholson	Commanding Farragut	5 June 99	Aug. 98	0	8	15	1
80	281	Samuel C. Lemly *	Judge-Advocate-General	5 June 92	May 90	0	0	11	5
	282	Edmund B. Underwood	Training-Ship Alliance	10 Mar. 98	May 95	0	10	17	10
	283	William F. Halsey	Naval Academy	10 Sept. 99	Sept. 98	0	4	16	8
	284	Frank A. Wilner	Receiving-ship Wabash	8 Apr. 99	Dec. 98	0	0	18	3
	285	Henry Morrell	Navy-yard, New York	18 Nov. 99	Aug. 99	0	6	19	2
85	286	William Winder	Commanding Michigan	18 June 99	June 99	0	7	17	0
	287	Charles B. T. Moore	Bennington	29 Apr. 98	July 96	0	10	16	11
	288	Ten Eyck D. W. Veeder	Bureau of Equipment	23 Oct. 99	June 99	0	4	15	10
	289	Alfred Reynolds	Nashville	6 Nov. 99	Oct. 97	0	2	14	11
	290	John M. Robinson	Wilmington	22 Nov. 99	Sept. 98	0	2	16	10
90	291	John K. Barton ‖	Navy-yard, Boston	31 Oct. 98	May 97	0	0	12	7
	292	Robert G. Denig ‖	Chicago	22 Apr. 98	May 96	0	10	14	6
	293	George H. Peters	Office Naval Intelligence	19 Sept. 98	Dec. 97	0	0	15	2
	294	Bradley A. Fiske	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	10	14	0
	295	Frank H. Holmes	Monocacy	19 Mar. 98	May 96	0	10	14	11
95	296	John F. Parker	Training-ship Dixie	15 Mar. 98	July 96	0	10	13	7
	297	Hamilton Hutchins	Machias	14 July 97	June 95	0	10	15	1
	298	John M. Bowyer	Yorktown	27 May 98	June 97	0	10	19	5
	299	John C. Colwell	Naval attaché, London	21 Apr. 97	Aug. 96	0	0	13	9
	300	William R. A. Rooney	Duty with Isla de Cuba	— Dec. 99	Dec. 99	0	10	15	2
100	301	Edward J. Dorn	Naval Academy	24 Aug. 98	Mar. 98	0	0	13	10
	302	Bernard O. Scott	Concord	14 Mar. 98	May 96	0	10	20	7
	303	George B. Ransom ‖	Baltimore	21 Mar. 97	Oct. 93	0	10	14	4
	304	William C. Eaton ‖	Philadelphia (fleet engineer)	30 Mar. 97	July 94	0	8	14	11
	305	Alfred B. Canaga ‖	Naval station, Cavite, P. I	28 Dec. 99	Apr. 95	0	0	13	7
105	306	Abraham V. Zane ‖	Duty with Alabama (Bu. St. Eng.)	22 June 99	July 97	0	0	13	5
	307	John R. Edwards ‖	Texas	29 Nov. 97	Oct. 94	0	10	15	9
	308	Stacy Potts ‖	Naval Academy	5 Sept. 99	June 99	0	3	15	11
	309	Henry T. Cleaver ‖	Yorktown	17 Nov. 98	June 98	0	10	18	7
	310	Albert B. Willits ‖	Bureau Steam Engineering	6 May 98	Oct. 97	0	0	14	2
110	311	James P. S. Lawrance ‖	Massachusetts	10 May 97	June 94	0	8	15	4
	312	Isaac S. K. Reeves ‖	Receiving-ship Franklin	22 Dec. 98	Dec. 98	0	0	13	5
	313	York Noel	Iowa	15 Apr. 99	Jan. 99	0	9	17	10
	314	Albon C. Hodgson	Torpedo station	20 Nov. 99	Oct. 99	0	7	12	7
	315	James M. Helm	Light-house inspector, 16th district §	31 Dec. 98	Nov. 98	0	0	20	10
115	316	William G. Cutler	Princeton	10 May 97	July 95	0	10	16	9
	317	Cameron McR. Winslow	Navy-yard, New York	19 Dec. 99	Oct. 99	0	7	18	6
	318	Charles Laird	Waiting orders	9 Nov. 99	Nov. 99	0	8	16	1
	319	Nathaniel R. Usher	Duty with Kearsarge	1 Nov. 99	Oct. 98	0	0	15	2
	320	Walter S. Hughes	Philadelphia	3 May 99	July 98	0	8	14	8
120	321	Fidelio S. Carter	Prairie	7 Oct. 97	May 95	0	10	16	10

* With rank of Captain.
‡ Subject to examination. Not yet commissioned.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.
† Also Ordnance Officer, naval station, Cavite, P. I. § Also in charge 15th Light-House district.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

AVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1900.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	322	Frank F. Fletcher	Commanding Eagle	8 July 98	Sept. 96	0	10	14	1
	323	Alexander Sharp, jr	Training-ship Hartford	2 Oct. 99	Sept. 98	0	3	14	10
	324	Harry H. Hosley	Receiving-ship Vermont	20 Dec. 98	Oct. 98	0	0	14	9
	325	Frank E. Beatty	Wheeling	14 Aug. 97	Feb. 95	0	10	17	5
125	326	Moses L. Wood	Navy-yard, Pensacola	10 Oct. 99	Aug. 99	0	5	16	11
	327	John A. Shearman	Treatment Hospital, Yokohama	— Dec. 99	Dec. 99	0	5	14	8
	328	Robert M. Doyle	Insp. duty (Bu. Ord. and Steam Eng.)	30 Oct. 99	Sept. 99	0	7	16	2
	329	George M. Stoney	Naval Academy	29 Sept. 98	Sept. 98	0	0	15	0
	330	Frederick W. Coffin	Solace	13 Jan. 99	Oct. 98	0	10	19	5
130	331	Wythe M. Parks ‖	Iowa	10 Mar. 98	June 95	0	9	12	6
	332	Harry M. Hodges	Commanding Nero	23 Nov. 97	Apr. 95	0	9	22	0
	333	William B. Caperton	Navy-yard, Washington	21 Dec. 99	Oct. 99	0	7	16	0
	334	James T. Smith	Petrel	22 Aug. 99	Feb. 99	0	6	15	4
	335	Frank H. Bailey ‖	Bureau Steam Engineering	13 Oct. 99	Oct. 99	0	7	14	2
135	336	George S. Willits ‖	Marblehead	18 Oct. 97	Aug. 94	0	10	13	7
	337	Walter F. Worthington ‖	Bureau Steam Engineering	30 Sept. 99	Oct. 98	0	0	12	8
	338	William N. Little ¶	Baltimore	11 July 98	Nov. 95	0	10	14	3
	339	Edward R. Freeman ‖	Indiana	19 Aug. 97	July 94	0	10	14	10
	340	Theo. F. Burgdorff ‖	Monadnock †	10 June 98	Apr. 97	0	10	15	6
140	341	Frank H. Eldridge ¶	Oregon	7 July 97	Aug. 94	0	10	15	4
	342	Edgar T. Warburton ‖	Naval Academy	5 Sept. 99	July 99	2	1	14	7
	343	Henry C. Gearing	Culgoa	18 Apr. 98	June 96	0	9	15	1
	344	Templin M. Potts	Waiting orders	23 Dec. 99	Aug. 99	0	6	14	10
	345	William H. Allen	Bureau of Equipment	23 Oct. 99	Sept. 99	0	6	14	6
145	346	Burns T. Walling	Special duty, Hongkong	12 Aug. 99	May 98	0	1	14	6
	347	Clifford J. Boush	Yosemite	27 July 97	Aug. 95	0	9	15	2
	348	James H. Sears	Chicago (staff)	18 Nov. 99	May 99	0	3	15	10
	349	Abraham E. Culver	Chicago	1 Apr. 98	Feb. 96	0	6	13	1
	350	Henry T. Mayo	Union Iron Works (Bu. Equipment)	14 Oct. 98	Sept. 98	0	0	17	6
150	351	Charles C. Rogers	New York	29 Apr. 98	Aug. 96	0	6	13	0
	352	John T. Newton	Navy-yard, New York	3 Sept. 98	Aug. 98	0	0	14	1
	353	Waldemar D. Rose	Navy-yard, Washington	9 Dec. 99	Dec. 99	0	5	14	7
	354	Charles F. Pond	Commanding Iroquois	11 Apr. 98	Apr. 97	0	6	15	2
	355	Walter McLean	Bureau of Ordnance	30 Mar. 99	Dec. 98	0	0	14	2
155	356	Washington I. Chambers	Texas	25 Sept. 99	Aug. 97	0	3	12	6
	357	James C. Gillmore	Monterey	25 Apr. 98	June 97	0	6	17	2
	358	Benjamin Tappan	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	6	15	5
	359	Charles A. Gove	Massachusetts	26 Aug. 99	Sept. 98	0	4	15	4
	360	De Witt Coffman	Naval Academy	1 Sept. 99	July 99	0	0	14	0
160	361	William G. Hannum	Treatment Hospital, Yokohama	1 Nov. 99	Oct. 99	0	3	14	9
	362	Richard Henderson	Member Board Inspection and Sur.	5 Sept. 99	Jan. 99	0	0	15	3
	363	Thomas D. Griffin	Training-ship Hartford	28 Jan. 98	May 96	0	3	17	0
	364	Henry Minett	Training-ship Adams	26 Sept. 99	Apr. 99	0	3	15	3
	365	Richard T. Mulligan	Office of Naval Intelligence	3 Nov. 99	June 99	0	0	15	9
165	366	Wm. Braunersreuther ‡	Monterey *	5 May 98	Jan. 98	0	2	13	7
	367	Francis H. Sherman	Navy-yard, New York	28 July 98	July 98	0	0	16	11
	368	William S. Hogg	Celtic	10 Mar. 98	May 96	0	1	16	8
	369	Robert I. Reid ‖	Navy-yard, New York	15 Nov. 99	Nov. 99	0	0	19	3
	370	William F. Fullam	Training-ship Lancaster	1 July 99	Oct. 98	0	0	13	1
170	371	Horace M. Witzel §	Iowa	16 June 97	Jan. 95	0	0	14	3

‡ Not yet commissioned.
* Also Captain of Port, Manila.
† Also at Hongkong in connection with gunboats.
§ Subject to examination and confirmation.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	13	5	1	9	23 Sept. 70	3 Mar. 99	Iowa	Iowa.
	12	4	2	3	21 June 70	do	Missouri	District of Columbia.
	9	2	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
	9	5	1	5	do	do	Massachusetts	Minnesota.
125	9	5	1	11	do	do	Missouri	Missouri.
	0	9	3	1	13 June 71	do	New York	New York.
	11	9	1	4	30 Sept. 70	do	Tennessee	Tennessee.
	12	9	1	7	21 Sept. 70	do	South Carolina	Alabama.
	8	9	1	5	16 June 70	do	New Hampshire	Massachusetts.
130	9	0	1	1	8 May 77	do	Virginia	Virginia.
	5	8	1	7	30 Sept. 70	do	Illinois	Illinois.
	9	10	2	9	13 June 71	do	Tennessee	Tennessee.
	11	4	1	11	12 June 71	do	North Carolina	North Carolina.
	10	8	1	5	1 Oct. 73	do	Pennsylvania	New York.
135	9	6	3	2	do	do	do	Pennsylvania.
	12	10	0	9	do	do	Maryland	Maryland.
	11	10	1	2	1 Oct. 72	do	New York	Georgia.
	9	7	1	10	1 Oct. 73	do	Mississippi	Mississippi.
	9	8	1	0	do	do	New Jersey	New Jersey.
140	10	5	1	6	1 Oct. 72	do	Ohio	Ohio.
	10	2	2	7	do	do	Pennsylvania	Pennsylvania.
	11	4	1	2	13 June 72	do	do	Do.
	9	6	3	3	8 June 72	do	District of Columbia	At large.
	11	8	1	1	27 Sept. 72	do	New York	Illinois.
145	10	8	2	5	6 June 72	do	Ohio	Ohio.
	12	7	1	2	do	25 Mar. 99	Virginia	Virginia.
	10	0	2	5	22 Sept. 71	29 Mar. 99	New York	New York.
	11	3	3	3	6 June 72	4 June 99	do	Do.
	8	1	2	0	14 June 72	11 June 99	Vermont	Vermont.
150	10	10	3	9	8 June 72	1 July 99	Virginia	Tennessee.
	11	4	1	9	16 Oct. 72	do	Florida	Ohio.
	10	5	2	7	6 June 72	do	New Jersey	At large.
	10	7	1	9	13 June 72	do	Connecticut	Connecticut.
	9	9	3	7	8 June 72	do	New Jersey	At large.
155	14	11	1	2	9 June 71	do	New York	New York.
	9	8	1	5	22 Sept. 71	do	Pennsylvania	Arizona.
	10	10	2	0	do	do	Louisiana	Arkansas.
	11	4	1	11	9 June 71	do	New Hampshire	At large.
	11	6	2	1	8 June 72	8 July 99	Virginia	Virginia.
160	10	0	2	6	24 Sept. 72	do	Pennsylvania	Pennsylvania.
	8	5	3	7	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	8	4	1	11	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	9	7	2	8	19 June 72	25 Sept. 99	Kentucky	Kentucky.
	11	2	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
165	13	2	1	6	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	9	8	1	8	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	9	0	1	7	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	6	7	1	1	1 Oct. 72	12 Dec. 99	Pennsylvania	Pennsylvania.
	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
170	11	2	1	1	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.

LIEUTENANTS (300).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	372	Reynold T. Hall ‖	Navy-yard, New York	25 Oct. 99	Sept. 99	0	6	11	11
	373	Albert G. Winterhalter	Navy-yard, League Island	26 Oct. 98	Oct. 98	3	6	11	6
	374	John M. Orchard	Commanding Iris	19 July 97	Aug. 94	4	10	16	0
	375	John N. Jordan	Marietta	14 Oct. 99	Mar. 98	3	3	17	1
5	376	Augustus F. Fechteler	Navy-yard, Mare Island	10 Oct. 99	Oct. 99	5	4	16	8
	377	Edward E. Wright	Training-ship Essex	15 Mar. 98	July 96	4	10	15	2
	378	Albert Gleaves	Navy-yard, Washington	12 Sept. 98	Sept. 98	3	0	14	1
	379	James P. Parker	Naval Academy	19 Oct. 99	Oct. 99	4	3	16	1
	380	Ben W. Hodges	Naval Observatory	28 June 99	Mar. 99	3	4	13	6
10	381	Herbert O. Dunn	Branch hydro. office, Baltimore	26 Sept. 98	Sept. 98	3	0	13	7
	382	Arthur W. Dodd	Helena	14 May 98	Jan. 98	4	6	17	0
	383	George W. Denfeld	Bureau of Equipment	28 June 98	Nov. 97	2	2	13	6
	384	Albert W. Grant	Machias	7 July 97	July 94	4	4	13	1
	385	Horace W. Harrison	Office of Naval Intelligence	1 Nov. 98	June 98	3	1	13	5
15	386	Valentine S. Nelson	Navy-yard, New York	24 Oct. 99	Oct. 99	3	9	14	0
	387	William S. Benson	New York (staff)	1 Dec. 98	Aug. 96	4	0	15	6
	388	William V. Bronaugh	Castine	25 Feb. 97	Sept. 94	4	0	15	11
	389	Frank M. Bostwick	Bennington	10 May 98	July 96	4	8	16	9
	390	James H. Oliver	Nashville	30 Dec. 99	Dec. 97	3	1	16	1
20	391	Harry M. Dombaugh	Ord'd to Navy-yard, League Island	28 Dec. 99	Aug. 99	3	1	14	11
	392	Simon Cook	Princeton	27 May 98	Sept. 97	4	6	15	7
	393	Thomas S. Rodgers	Wheeling	19 May 97	May 95	4	2	14	3
	394	Franklin J. Schell ¶	Ordered to Scindia	4 Dec. 99	Sept. 97	0	0	11	7
	395	John G. Quinby	Nashville	12 Jan. 97	June 94	3	7	14	3
25	396	James H. Glennon	Naval Academy	1 Sept. 99	Dec. 98	3	2	13	2
	397	Percival J. Werlich	Monadnock	30 Dec. 98	Oct. 96	3	10	13	9
	398	William R. Rush	Massachusetts	1 Dec. 96	Dec. 93	3	1	16	0
	399	Harry S. Knapp	Baltimore	30 June 99	Sept. 98	3	9	12	4
	400	William L. Rodgers	Navy-yard, Washington	3 Nov. 98	Oct. 98	2	9	11	4
30	401	Roy C. Smith	Insp. duty (Bu. Eqp. and Ord)	14 Nov. 98	Nov. 98	3	3	11	9
	402	Robert S. Griffin ‖	Bureau of Steam Engineering	23 Sept. 99	Sept. 99	0	7	10	9
	403	Albert N. Wood	Returning from Petrel	— Dec. 99	Dec. 99	3	0	15	6
	404	Edward Lloyd, jr	Chicago	30 Apr. 98	Aug. 96	3	0	14	0
	405	George W. McElroy ‖	Duty with Wisconsin	5 July 99	Oct. 98	0	0	13	8
35	406	Harry P. Huse	Naval Academy	29 Sept. 98	Sept. 98	3	6	13	0
	407	Richard M. Hughes	Tr. ship and station, San Francisco	6 May 99	Mar. 99	3	10	16	9
	408	Charles N. Atwater	Naval Academy	10 Sept. 99	Sept. 98	3	5	13	1
	409	John H. L. Holcombe	Ranger	8 Dec. 96	Aug. 96	3	4	11	11
	410	William L. Burdick	Branch hydrographic office, Buffalo	10 Sept. 99	July 99	4	0	18	4
40	411	Frank W. Bartlett ‖	Naval Academy	11 Sept. 99	....do...	0	4	13	0
	412	Frederick C. Bieg ‖	New Orleans	10 Mar. 98	Dec. 94	0	10	12	9
	413	Harry Kimmell	Naval Academy	1 Sept. 99	June 99	4	1	15	9
	414	Howard Gage ‖	Bennington	29 June 98	Jan. 96	0	10	15	1
	415	John L. Gow ‖	Naval Academy	18 Oct. 99	Dec. 98	0	0	12	5
45	416	George R. Clark	Yorktown	21 Mar. 98	Sept. 95	3	1	16	9
	417	George H. Stafford	Abarenda	10 Mar. 98	July 96	3	6	15	4
	418	Allen G. Rogers	Tr. ship and station, San Francisco	5 Sept. 99	May 99	4	6	17	2
	419	William P. White	Montgomery	15 Mar. 98	July 96	3	7	16	2
	420	George E. Burd ‖	Navy-yard, New York	21 Sept. 99	Dec. 98	0	0	13	7
50	421	John H. Shipley	Naval Academy	30 Aug. 98	Aug. 98	2	11	14	3
	422	John E. Craven	Yosemite	27 July 97	Mar. 95	3	0	15	6
	423	James H. Hetherington	Training-ship Adams	3 May 99	Aug. 98	2	9	16	1
	424	John J. Knapp †	Navy-yard, Washington	1 Feb. 99	Oct. 98	2	4	11	2
	425	Augustus C. Almy	New York	12 Nov. 97	Feb. 96	3	1	16	2
55	426	John Hood	Nero	27 July 97	June 95	2	5	12	11
	427	Benjamin C. Bryan ‖	Bureau of Steam Engineering	4 Feb. 99	Feb. 99	0	0	10	5
	428	Le Roy M. Garrett	Marblehead	17 Jan. 99	Sept. 98	4	2	16	0
	429	Charles C. Marsh	Office Naval Intelligence	13 Feb. 99	....do...	3	6	12	9

† Ordered to the Scindia.

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (300).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	7	5	0	4	22 Apr. 80	3 Mar. 99	Pennsylvania	Pennsylvania.
	12	0	2	9	24 Sept. 73	30 June 92	Michigan	Michigan.
	9	7	1	0	12 June 73	1 July 92	Missouri	Missouri.
	8	5	1	0	10 June 73	do	Maine	Maine.
5	8	3	1	8	9 June 73	21 July 92	Prussia	New York.
	9	0	2	1	24 Sept. 73	4 Dec. 92	Massachusetts	Massachusetts.
	10	5	2	0	12 June 73	9 Jan. 93	Tennessee	Tennessee.
	9	2	1	4	10 June 73	25 Jan. 93	North Carolina	North Carolina.
	10	9	2	0	25 Sept. 73	7 Feb. 93	Mississippi	Mississippi.
10	11	5	1	7	9 June 73	17 Feb. 93	Rhode Island	Rhode Island.
	8	2	1	5	10 June 73	25 Feb. 93	Indiana	Indiana.
	11	7	1	2	24 Sept. 73	27 Apr. 93	Massachusetts	Massachusetts.
	11	4	2	2	10 June 73	9 May 93	Maine	Wisconsin.
	11	0	2	10	26 Sept. 72	10 June 93	Massachusetts	At large.
15	9	5	3	2	10 June 73	18 Nov. 92	Tennessee	Tennessee.
	10	11	0	10	23 Sept. 72	27 June 93	Georgia	Georgia.
	9	5	1	3	7 June 73	do	Kentucky	Kentucky.
	7	9	1	10	20 Sept. 73	do	Wisconsin	Wisconsin.
	8	10	1	7	16 June 73	4 July 93	Georgia	Georgia.
20	9	1	3	6	8 June 72	do	Ohio	Ohio.
	8	7	2	5	10 June 73	27 Sept. 93	Illinois	Missouri.
	10	0	1	0	24 Sept. 74	1 Oct. 93	New Jersey	At large.
	11	10	1	10	1 Oct. 74	3 Mar. 99	Pennsylvania	Pennsylvania.
	9	1	1	3	12 June 74	5 Nov. 93	New York	At large.
25	10	10	1	3	24 Sept. 74	26 Dec. 93	California	California.
	10	6	2	3	9 June 73	15 Sept. 93	Wisconsin	Wisconsin.
	9	1	2	6	10 June 72	26 Dec. 93	Pennsylvania	Louisiana.
	11	5	0	9	26 June 74	23 Jan. 94	Connecticut	Connecticut.
	11	11	2	3	11 June 74	4 Feb. 94	District of Columbia	California.
30	11	7	1	11	3 Oct. 74	22 Feb. 94	Texas	Virginia.
	13	7	0	11	1 Oct. 74	3 Mar. 99	Virginia	Do.
	8	0	2	8	25 Sept. 73	11 Apr. 94	Indiana	Indiana.
	10	6	1	0	17 June 74	16 Apr. 94	Maryland	Maryland.
	9	3	2	3	1 Oct. 74	3 Mar. 99	Illinois	Michigan.
35	10	7	1	9	30 Sept. 74	13 May 94	New York	New York.
	7	5	1	1	25 Sept. 74	22 June 94	Pennsylvania	Pennsylvania.
	12	2	1	0	26 Sept. 73	do	New York	New York.
	12	1	1	6	27 June 74	10 July 94	Virginia	Georgia.
	6	2	1	9	27 Sept. 73	21 July 94	Ohio	Ohio.
40	10	3	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Michigan.
	11	2	1	4	do	do	Missouri	Missouri.
	6	5	3	1	28 Sept. 74	31 July 94	Pennsylvania	Pennsylvania.
	8	8	1	6	1 Oct. 74	3 Mar. 99	Michigan	Michigan.
	11	9	1	1	do	do	Pennsylvania	Indiana.
45	7	2	1	8	9 June 74	19 Aug. 94	Ohio	Ohio.
	7	5	2	10	10 June 74	7 Sept. 94	Illinois	Iowa.
	6	5	2	1	12 June 74	16 Sept. 94	North Carolina	North Carolina.
	7	3	2	1	30 June 74	30 Sept. 94	Illinois	At large.
	10	9	0	11	1 Oct. 74	3 Mar. 99	Maine	Massachusetts.
50	8	5	2	7	30 Sept. 74	11 Nov. 94	Iowa	Missouri.
	8	3	1	6	24 Sept. 74	6 Dec. 94	New Jersey	At large.
	6	7	2	10	9 June 74	9 Dec. 94	Iowa	Iowa.
	12	8	1	8	do	2 Feb. 95	Missouri	Missouri.
	9	8	1	9	7 June 72	1 Mar. 95	District of Columbia	At large.
55	11	1	1	0	10 Sept. 75	28 Apr. 95	Alabama	Alabama.
	13	4	0	7	15 Sept. 75	3 Mar. 99	New York	New Jersey.
	7	10	0	5	18 Sept. 75	21 May 95	do	New York.
	11	1	0	5	18 Sept. 75	7 June 95	Indiana	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	430	Clarence A. Carr ¶	En route to Asiatic Station	28 Dec. 99	Sept. 98	0	0	10	10
60	431	John B. Blish	Bureau of Equipment	2 Oct. 99	Oct. 99	3	8	13	5
	432	Carl W. Jungen	Branch hydro. office, New York	17 Dec. 98	Oct. 98	3	1	14	11
	433	Charles H. Harlow	Training-ship Alliance	1 May 97	Apr. 95	2	8	13	6
	434	William A. Gill	Monocacy	17 Feb. 99	Oct. 98	2	1	13	5
	435	Thomas W. Ryan	Training-ship Monongahela	29 Sept. 99	Nov. 98	3	0	13	7
65	436	Harold P. Norton ‖	Inspection duty, Elswick, England	14 Sep. 98	May 94	0	0	7	6
	437	Walter J. Sears	New Orleans	26 June 99	Aug. 97	2	6	14	1
	438	John Gibson	Navy-yard, New York	23 Oct. 99	Sept. 99	3	2	12	6
	439	Edward H. Scribner ¶	Concord	9 Sept. 99	Dec. 97	0	4	12	3
	440	Frank M. Bennett ¶	Chicago	15 Nov. 99	Sept. 98	0	2	11	3
70	441	John A. Bell	Oregon	9 Aug. 99	Dec. 97	2	9	15	3
	442	John A. Dougherty	Duty with Isla de Luzon	30 Dec. 99	Dec. 99	2	3	12	10
	443	Daniel P. Menefee	Wilmington	3 Apr. 99	Apr. 97	2	0	14	3
	444	John B. Bernadou	Indiana	29 June 99	Aug. 98	1	2	9	4
	445	John H. Gibbons	Brooklyn	21 May 98	Apr. 97	2	9	12	9
75	446	Thomas Snowden	Dolphin	24 Mar. 98	Nov. 97	2	5	13	2
	447	Martin Bevington ‖	Duty with Kentucky	14 Dec. 99	June 97	0	1	11	3
	448	Edwin H. Tillman	Training-ship Alliance	18 June 99	Sept. 97	2	0	12	10
	449	Thomas F. Carter ‖	Inspection duty (Bureau Steam Eng.)	22 Oct. 98	Oct. 98	0	0	13	3
	450	James M. Pickrell ‖	Naval station, Cavite, P. I.	30 Dec. 99	Dec. 99	0	10	12	3
80	451	Frederic C. Bowers ¶	Texas	18 Nov. 99	Mar. 98	0	1	13	4
	452	George R. Salisbury ¶	do	9 Sept. 99	Oct. 98	0	4	13	9
	453	Robert F. Lopez	Helena	3 Mar. 99	Nov. 96	1	4	14	6
	454	Frank W. Kellogg	Hydrographic Office	20 Nov. 99	Aug. 99	3	1	14	4
	455	John L. Purcell	Monterey	30 June 99	Oct. 98	1	9	13	1
85	456	Reuben O. Bitler	Vixen	24 Aug. 99	do	1	7	14	8
	457	Samuel H. Leonard, jr ‖	Ordered to Scindia	15 Dec. 99	Jan. 99	0	0	11	3
	458	Harry Phelps	Texas	1 Feb. 97	Aug. 94	3	2	14	6
	459	Patrick W. Hourigan	Prairie	30 Dec. 98	Sept. 98	2	7	14	7
	460	Homer C. Poundstone	Special duty, Paris Exposition	6 Oct. 99	Oct. 99	0	11	14	9
90	461	Albert A. Ackerman	Union Iron Works (Bu. Ordnance)	20 Oct. 99	do	3	1	12	2
	462	Leo D. Miner ‖	Castine	1 June 97	July 94	0	10	12	2
	463	Albert P. Niblack	Concord	21 May 98	May 95	1	6	11	8
	464	William Truxtun	Recruiting rendezvous, Detroit	23 Nov. 99	Oct. 99	2	11	16	1
	465	Stokely Morgan	Sick leave	30 Oct. 99	Mar. 99	2	6	12	5
95	466	Francis J. Haeseler	Navy-yard, Washington	15 Aug. 98	Aug. 98	1	10	11	9
	467	Harry Hall ‖	Cramp's shipyard (Bu. Steam Eng.)	10 Oct. 98	Oct. 98	0	0	13	3
	468	Edward Simpson	Brooklyn	1 Feb. 98	May 96	1	11	14	5
	469	William C. P. Muir	Naval Academy	7 Sept. 99	Sept. 98	2	0	12	0
	470	Edwards F. Leiper	Training-ship Essex	16 Apr. 98	June 96	2	0	13	11
100	471	Thomas W. Kinkaid ‖	Naval Academy	8 Sept. 99	Nov. 98	0	3	12	1
	472	Wm. H. Allderdice ‖	Dolphin	23 Sept. 99	Sept. 98	0	3	10	6
	473	Joseph H. Rohrbacher	Training-ship Hartford	2 Oct. 99	Nov. 97	1	3	12	2
	474	William S. Sims	Attaché, Paris and St. Petersburg	30 Apr. 97	July 96	0	0	12	8
	475	Miles C. Gorgas	Returning from Asiatic Station	— Dec. 99	Apr. 99	0	7	13	1
105	476	Charles A. E. King ‖	Sick leave	24 Dec. 99	Aug. 96	0	0	9	7
	477	Louis S. Van Duzer	Petrel	28 June 97	Mar. 95	2	4	13	1
	478	Wilson W. Buchanan	Returning from Monterey	21 Dec. 99	Dec. 99	2	9	13	9
	479	Augustus N. Mayer	Concord	29 June 99	July 97	1	2	12	8
	480	Frederick R. Brainard	Insp. duty (Bu. Equipment and Ord.)	1 Feb. 99	Oct. 98	1	7	13	3
110	481	William E. Safford	Yosemite (staff)	17 Apr. 98	Apr. 97	1	9	10	0
	482	William J. Maxwell	Commanding Sylph	16 Sept. 99	June 99	2	4	13	11
	483	Wm. Strother Smith ‖	Inspection duty (Bu. S. E. and Ord.)	22 Oct. 98	Sept. 98	0	0	12	4
	484	John F. Luby	Training-ship and station, Newport	do	do	1	4	15	4
	485	Lewis J. Clark	Detroit	8 June 97	Feb. 95	2	7	15	7
115	486	Theodore G. Dewey	Receiving-ship Vermont	8 Sept. 99	June 99	2	0	14	2
	487	Hugh Rodman	Fish Commission steamer Albatross	29 Apr. 97	Nov. 95	2	5	15	1
	488	John A. Hoogewerff	Amphitrite	27 July 97	July 95	2	5	11	3
	489	Edward E. Capehart	Torpedo station	10 June 99	June 99	1	9	11	[illegible]
	490	Henry B. Wilson	Cramp's shipyard (Bu. Equipment)	9 Oct. 99	Sept. 99	2	0	12	10
120	491	George P. Blow	Leave of absence	3 Nov. 99	Dec. 98	1	6	11	1

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, aft reaching rank of Commander

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*				
	12	10	0	7	15 Sept. 75	3 Mar. 99	Pennsylvania	Pennsylvania.
60	9	0	1	10	18 Sept. 75	15 June 95	Indiana	Indiana.
	8	4	2	0	24 Sept. 74	1 Aug. 95	Wisconsin	Wisconsin.
	9	11	0	10	18 Sept. 75	1 Sept. 95	New Jersey	New York.
	10	3	0	10	24 June 75	4 Oct. 95	Pennsylvania	Pennsylvania.
	9	6	3	6	16 June 73	12 Oct. 95	do	Do.
65	16	6	1	2	1 Oct. 74	3 Mar. 99	New York	New York.
	8	10	1	7	24 June 75	5 Nov. 95	Pennsylvania	Pennsylvania.
	12	1	0	11	9 June 74	28 Dec. 95	Kentucky	Kentucky.
	11	0	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Massachusetts.
	12	7	1	5	do	do	Michigan	Michigan.
70	9	0	1	4	13 June 74	29 Dec. 95	Maryland	West Virginia.
	11	0	1	9	12 June 74	5 Jan. 96	Missouri	Missouri.
	10	1	0	11	25 Sept. 74	18 Feb. 96	Indiana	California.
	13	4	0	7	22 Sept. 76	21 June 96	Pennsylvania	At large.
	10	5	1	1	18 Sept. 75	28 Feb. 96	Michigan	Michigan.
75	10	9	0	8	25 June 75	11 Mar. 96	New York	New York.
	12	6	1	7	15 Sept. 75	3 Mar. 99	Ohio	Ohio.
	9	9	1	9	18 Sept. 75	12 Mar. 96	Tennessee	Tennessee.
	11	9	1	3	1 Oct. 73	3 Mar. 99	North Carolina	Kentucky.
	11	8	1	4	1 Oct. 74	do	Virginia	Virginia.
80	10	3	0	9	15 Sept. 75	do	New Jersey	New Jersey.
	10	4	1	2	1 Oct. 74	do	New York	Missouri.
	9	5	1	4	29 Sept. 74	1 Apr. 96	Iowa	Tennessee.
	7	2	3	0	24 June 75	3 Apr. 96	Connecticut	Connecticut.
	10	11	2	3	30 Sept. 73	29 Apr. 96	New Jersey	New Jersey.
85	8	10	1	0	24 June 75	do	Pennsylvania	Pennsylvania.
	6	6	0	5	25 Oct. 81	3 Mar. 99	Massachusetts	Massachusetts.
	8	3	0	6	22 Sept. 76	10 May 96	New Jersey	New Jersey.
	8	2	0	9	24 June 76	12 June 96	New York	New York.
	9	7	0	11	24 Sept. 74	4 July 96	Ohio	West Virginia.
90	10	7	0	9	24 June 76	4 Sept. 96	New Jersey	New Jersey.
	9	8	1	5	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	9	10	1	9	22 Sept. 76	5 Sept. 96	Indiana	Indiana.
	6	9	0	9	24 June 76	do	Pennsylvania	At large.
	10	2	0	11	do	1 Oct. 96	Arkansas	Arkansas.
95	11	0	0	6	22 Sept. 76	11 Oct. 96	Pennsylvania	Pennsylvania.
	9	2	0	11	14 Sept. 76	3 Mar. 99	do	Do.
	8	8	0	5	24 June 76	1 Nov. 96	Maryland	At large.
	10	5	1	1	24 June 76	10 Nov. 96	Kentucky	Kentucky.
	10	1	0	6	25 June 75	18 Nov. 96	Pennsylvania	Pennsylvania.
100	10	4	0	10	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	11	11	0	10	do	do	Delaware	Pennsylvania.
	10	3	1	1	24 June 76	6 Dec. 96	Mississippi	Do.
	9	10	1	4	do	1 Jan. 97	Canada	Do.
	9	10	1	3	18 Sept, 75	5 Jan. 97	Pennsylvania	At large.
105	10	11	2	9	14 Sept. 76	3 Mar. 99	Maryland	Maryland.
	8	3	1	11	22 Sept. 76	5 Jan. 97	New York	New York.
	9	3	1	6	25 June 75	29 Jan. 97	Ohio	Ohio.
	9	7	1	3	24 June 76	24 Feb. 97	Iowa	Iowa.
	9	8	0	7	do	14 Mar. 97	do	Illinois.
110	12	0	1	3	22 Sept. 76	21 Mar. 97	Ohio	Ohio.
	9	11	1	8	9 June 74	6 Apr. 97	District of Columbia	At large,
	9	11	2	1	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
	8	7	0	7	25 June 75	16 May 97	Ireland	New York.
	6	5	1	3	22 Sept. 76	4 June 97	Alabama	Alabama.
115	8	6	1	10	25 June 75	19 June 97	Vermont	South Carolina.
	8	3	1	0	18 Sept. 75	13 July 97	Kentucky	Kentucky.
	10	11	0	4	27 June 77	21 July 97	Maryland	At large.
	10	1	0	11	27 June 77	28 Aug. 97	Ohio	Ohio.
	9	8	0	9	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
120	10	4	1	0	22 Sept. 76	16 Sept. 97	Virginia	Virginia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	492	Gustav Kaemmerling ‖	Inspection duty (Bu. Steam Eng.)	29 Dec. 99	Nov. 99	0	8	7	6
	493	Kenneth McAlpine ‖	Montgomery	1 Oct. 97	July 95	0	10	10	10
	494	Clarence H. Mathews ‖	Naval Station, Cavite	28 Dec. 99	Dec. 99	0	7	8	1
	495	De Witt C. Redgrave ‖	Ordered to Scindia	22 Dec. 99	Oct. 98	0	0	8	3
125	496	William W. White ‖	Bureau Steam Engineering	28 Oct. 99	July 97	0	0	8	4
	497	Bias C. Sampson ‖	Monadnock	21 Dec. 98	Sept. 98	0	3	9	5
	498	Solon Arnold ‖	Inspection duty (Bu. S. E. & Ord.)	1 Nov. 99	Oct. 99	0	7	11	1
	499	Martin A. Anderson ‖	Nashville	21 May 98	July 96	0	10	9	9
	500	Albert Moritz ‖	Newark	15 Mar. 98	....do	0	9	9	3
130	501	Emil Theiss ‖	Duty with Kearsarge	1 Dec. 99	Apr. 96	0	0	8	5
	502	Spencer S. Wood	Brooklyn	23 Sept. 97	May 95	2	3	11	7
	503	Guy W. Brown	Navy-yard, Mare Island	12 Aug. 99	Aug. 99	1	10	15	11
	504	William B. Fletcher	Inspection duty (Bureau Ordnance)	18 Nov. 98	Nov. 98	1	1	13	3
	505	William H. Chambers ‖	Insp. duty (Bu. Steam Eng.)	25 Sept. 99	Sept. 99	0	7	10	8
135	506	Marbury Johnston	Nero	28 Aug. 97	May 95	2	0	13	10
	507	Charles E. Rommel ‖	Bureau of Steam Engineering	5 Dec. 99	Nov. 99	0	7	11	6
	508	William B. Whittelsey	Training-ship Lancaster	8 July 99	Dec. 97	0	6	11	9
	509	Joseph L. Jayne	Sick leave	17 Nov. 99	Oct. 99	1	6	9	8
	510	James G. Doyle	Inspection duty (Bureau Ordnance)	16 Oct. 99	....do	1	9	12	0
140	511	Albert L. Key	Attaché, Tokio and Pekin	8 Nov. 98	Sept. 98	0	4	11	11
	512	William L. Howard	Office of Naval Intelligence	25 Feb. 99	Jan. 99	0	11	10	4
	513	Wiley R. M. Field	Naval Academy	12 Sept. 99	Aug. 99	1	6	13	3
	514	Edwin A. Anderson	Inspection duty (Bureau Ordnance)	1 July 99	May 99	1	1	13	4
	515	John M. Poyer	Duty with Kearsarge	19 Apr. 99	Sept. 98	0	4	12	0
145	516	Harry G. Leopold ‖	Petrel ‡	11 Feb. 98	Apr. 96	0	10	10	0
	517	Robert B. Higgins ‖	Inspection duty (Bureau Steam Eng.)	26 Oct. 99	Oct. 99	0	7	10	3
	518	John C. Leonard ¶	Massachusetts	13 Nov. 99	Sept. 98	0	2	10	9
	519	Ward P. Winchell ‖	Inspection duty (Bureau Steam Eng.)	25 Oct. 99	Oct. 99	0	7	11	11
	520	Charles P. Eaton	Inspection duty (Bu. Ord. and S. E.)	7 Aug. 99	Sept. 98	0	5	12	4
150	521	John M. Ellicott	Naval War College	9 Nov. 99	Oct. 99	1	6	11	8
	522	Charles W. Dyson ‖	Machias	27 Apr. 98	Sept. 95	0	10	10	1
	523	Harry George	Naval Academy	10 Sept. 99	Mar. 98	0	4	12	4
	524	Frederick L. Chapin	Bureau of Equipment	18 Jan. 99	Jan. 99	0	8	12	2
	525	William C. Herbert ‖	Scindia	27 July 97	Apr. 95	0	7	10	8
155	526	Alexander S. Halstead ‖	Amphitrite	30 Mar. 97	Jan. 95	0	10	10	10
	527	James E. Palmer ‖	Sick leave	20 Oct. 99	Aug 99	0	5	2	11
	528	Harry A. Field	Inspection duty (Bureau Equipment)	24 Nov. 99	Sept. 99	1	4	12	10
	529	Chester M. Knepper	Duty with Isla de Cuba	30 Dec. 99	Oct. 98	0	10	10	8
	530	Clarence S. Williams	Marblehead	5 Apr. 98	July 96	1	7	10	4
160	531	Albert M. Beecher	Eagle	3 Oct. 99	Feb. 98	0	3	11	5
	532	Frank K. Hill	Prairie	23 Mar. 99	Aug. 98	1	0	10	6
	533	Roger Welles, jr.	Scorpion	10 Oct. 99	Sept. 98	0	9	11	2
	534	John D. McDonald	Baltimore	24 Jan. 98	July 96	1	5	13	10
	535	Walter O. Hulme	Ranger	27 Sept. 99	Aug. 98	0	5	12	3
165	536	Henry E. Parmenter	Bureau of Equipment	15 Sept. 99	June 99	0	10	12	2
	537	Hilary P. Jones, jr.	Chicago	25 May 98	June 97	1	2	12	1
	538	William R. Shoemaker	Massachusetts	4 Apr. 98	June 96	1	3	11	7
	539	Isaac K. Seymour	Yankton	6 Nov. 99	June 97	0	2	10	8
	540	Charles M. Fahs	Training-ship Essex	27 July 97	Feb. 96	1	2	11	1
170	541	Charles P. Plunkett	Navy-yard, New York *	4 Dec. 99	Sept. 99	0	10	10	6
	542	Humes H. Whittlesey	Prairie	30 Mar. 99	Apr. 96	0	9	8	9
	543	Albert C. Dieffenbach	Works Bliss & Co. (Bu. Ordnance)	1 Apr. 98	Mar. 98	0	0	8	8
	544	Theodore C. Fenton	Assistant to Bureau of Ordnance	9 July 98	July 96	0	0	7	8
	545	Volney O. Chase	Detroit	1 Sept. 97	Oct. 95	1	0	11	9
175	546	George R. Slocum	Navy-yard, Mare Island	15 Sept. 99	Sept. 99	0	6	12	1
	547	William G. Miller	Philadelphia (staff)	30 Apr. 98	Mar. 98	0	10	12	2
	548	George W. Kline	Brooklyn	29 Nov. 97	May 95	0	10	10	6
	549	John P. McGuinness	Nero	17 May 98	Feb. 98	0	10	12	5
	550	Joseph Strauss	Bureau of Ordnance	28 Nov. 99	Nov. 99	0	9	11	1
180	551	Charles S. Stanworth	Newport News (Bureau Ordnance)	15 July 99	Dec. 98	0	0	11	1
	552	Robert L. Russell	Receiving-ship Vermont †	24 Dec. 98	Oct. 98	0	0	11	5
	553	Harrison A. Bispham	Receiving-ship Richmond	31 Oct. 99	June 99	0	3	10	9
	554	Armistead Rust	Princeton	18 Nov. 97	Oct. 96	0	10	10	1

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

‡ Also duty Naval Station, Cavite.

* Ordered as inspector of equipment and ordnance, Bath, Me.

† Temporary recruiting duty at Cleveland, Ohio.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	11	5	3	5	13 Sept. 77	3 Mar. 99	Ohio	Indiana.
	8	3	3	3	....do....	....do....	Virginia	Virginia.
	9	12	5	2	14 Sept. 76	....do....	Ohio	Ohio.
	10	3	3	9	13 Sept. 77	....do....	Iowa	Maryland.
125	10	8	3	3	....do....	....do....	Canada	Pennsylvania.
	9	3	3	8	....do....	....do....	Illinois	Illinois.
	8	3	4	0	14 Sept. 76	....do....	Maryland	Maryland.
	8	10	3	8	13 Sept. 77	....do....	Wisconsin	Wisconsin.
	9	3	3	9	....do....	....do....	Ohio	New York.
130	12	2	0	8	1 Oct. 78	....do....	Germany	Wisconsin.
	9	6	0	5	28 June 78	16 Sept. 97	New York	New York.
	6	4	2	3	24 June 75	26 Sept. 97	Wisconsin	Indiana.
	8	1	0	11	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	9	4	1	3	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
135	6	8	0	9	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
	7	10	1	11	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	9	0	0	9	28 June 78	5 Dec. 97	New York	New York.
	9	2	2	8	....do....	17 Dec. 97	Mississippi	Mississippi.
	9	9	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania.
140	9	8	0	11	....do....	6 Feb. 98	Tennessee	Tennessee.
	10	1	1	10	22 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
	7	6	0	9	28 June 78	14 Mar. 98	Virginia	Virginia.
	6	9	1	5	....do....	28 Mar. 98	North Carolina	North Carolina.
	9	11	0	7	27 June 77	8 Apr. 98	Illinois	At large.
145	9	0	2	3	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
	7	11	3	0	....do....	....do....	Maryland	Maryland.
	7	1	3	8	....do....	....do....	Ohio	Ohio.
	8	6	0	10	....do....	....do....	....do....	Do.
	6	7	1	4	1 Oct. 79	13 Apr. 98	New York	Wisconsin.
150	8	2	0	5	....do....	23 Apr. 98	Maryland	Maryland.
	9	4	0	10	....do....	3 Mar. 99	....do....	Pennsylvania.
	7	8	0	7	16 June 79	27 Apr. 98	Wales	Michigan.
	7	3	0	10	29 Sept. 79	....do....	Illinois	Illinois.
	8	7	1	0	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania.
155	7	10	1	7	....do....	....do....	....do....	Do.
	3	6	1	1	....do....	....do....	North Carolina	North Carolina.
	6	4	1	1	....do....	1 May 98	Maryland	Virginia.
	7	10	0	9	1 Oct. 80	11 May 98	Pennsylvania	Pennsylvania.
	7	11	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
160	6	11	1	3	11 June 80	5 June 98	Iowa	Iowa.
	7	7	1	2	1 Oct. 80	7 June 98	Ohio	Ohio.
	7	10	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	4	8	0	9	9 Oct. 80	17 July 98	Maine	Nevada.
	6	4	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
165	6	4	0	9	....do....	....do....	Rhode Island	Rhode Island.
	6	9	0	5	25 Sept. 80	....do....	Virginia	Virginia.
	7	8	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
	7	11	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	7	3	0	10	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
170	8	11	0	10	3 Oct. 79	....do....	District of Columbia	District of Columbia.
	9	8	0	10	1 Oct. 80	22 Nov. 98	....do....	Indiana.
	8	10	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
	9	11	0	8	....do....	25 Dec. 98	....do....	Do.
	6	0	0	5	....do....	13 Jan. 99	Louisiana	Louisiana.
175	5	7	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	5	2	0	11	1 Oct. 81	....do....	Virginia	Virginia.
	6	0	0	9	....do....	....do....	New Jersey	New Jersey.
	5	3	0	7	28 Sept. 81	....do....	Idaho	Idaho.
	6	9	0	5	1 Oct. 81	....do....	New York	Virginia.
180	6	3	0	11	....do....	....do....	Virginia	Do.
	6	6	0	8	14 June 81	....do....	South Carolina	Georgia.
	6	6	1	0	1 Oct. 81	....do....	Pennsylvania	Pennsylvania.
	6	7	1	7	....do....	....do....	Virginia	Virginia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	555	George R. Evans	Nautical school-ship St. Mary's	14 Jan. 99	Dec. 98	0	5	10	11
185	556	Edward W. Eberle	Naval Academy	4 Sept. 99	June 99	0	4	11	5
	557	Charles M. McCormick	Oregon	4 Jan. 98	June 96	0	10	12	4
	558	Glennie Tarbox	Monterey	16 June 97	May 96	0	10	11	4
	559	William W. Gilmer	Receiving-ship Franklin	24 Oct. 99	Jan. 99	0	3	12	7
	560	Robert E. Coontz	Nautical school-ship Enterprise	1 Nov. 99	Sept. 99	0	6	11	7
190	561	William H. G. Bullard	Naval Academy	10 Sept. 99	Sept. 98	2	4	10	0
	562	Webster A. Edgar	Receiving-ship Franklin	30 Oct. 99	Oct. 99	0	7	10	1
	563	Joseph W. Oman	Helena	13 June 97	Dec. 94	0	10	10	7
	564	Philip Andrews	Tr. ship and station, San Francisco	23 May 99	Oct. 98	0	0	10	2
	565	Harold K. Hines	New Orleans	29 July 99	Sept. 98	0	5	9	11
195	566	Ryland D. Tisdale	Navy-yard, Washington	20 Jan. 98	Dec. 97	0	0	9	4
	567	Samuel M. Strite	Receiving-ship Independence	1 May 99	Dec. 98	0	0	10	9
	568	George F. Cooper	Nautical school, Manila	30 Dec. 99	Dec. 99	0	6	8	11
	569	Edward T. Witherspoon	Inspection duty (Bureau Ordnance)	19 June 99	June 99	0	3	11	3
	570	Josiah S. McKean ¶	Petrel	9 Feb. 98	Sept. 97	0	10	10	0
200	571	Charles H. Hayes ¶	Waiting orders	3 Oct. 99	Sept. 99	0	6	8	7
	572	Horace W. Jones ¶	Amphitrite	4 Dec. 99	Oct. 99	0	8	9	2
	573	William W. Bush ¶	Training-ship Hartford	29 June 98	Nov. 95	0	7	8	6
	574	Benton C. Decker	Inspection duty (Bureau Ordnance)	23 May 99	Mar. 99	0	1	8	11
	575	Mark L. Bristol	Navy-yard, Washington	5 Dec. 99	Nov. 99	[illegible]	9	11	4
205	576	Benjamin W. Wells, jr	Chicago (staff)	18 Nov. 99	Nov. 98		1	9	3
	577	Newton A. McCully	Petrel	20 Mar. 99	Sept. 96	0	9	9	9
	578	Levi C. Bertolette	Nautical school-ship Enterprise	11 Oct. 99	Oct. 99	0	7	10	6
	579	George W. Logan	Detroit	22 Sept. 98	Jan. 98	0	10	9	10
	580	Edward Moale, jr	Helena	7 July 97	Apr. 95	0	10	10	10
210	581	Henry F. Bryan	Brooklyn	21 May 98	Sept. 97	0	10	9	11
	582	Andrew T. Long	Nautical school-ship Saratoga	11 Nov. 98	Nov. 98	0	10	10	9
	583	Edward H. Durell	Naval Academy	17 Oct. 99	Oct. 99	0	7	10	6
	584	Archibald H. Scales	do	1 Sept. 99	June 99	0	4	9	10
	585	Ford H. Brown	Torpedo Station	10 Oct. 99	do	0	4	10	0
215	586	Clarence M. Stone	Naval Academy	10 Sept. 99	Sept. 98	0	4	9	3
	587	Thomas Washington	Office of Judge-Advocate-General	29 Nov. 99	Nov. 99	0	9	10	4
	588	Francis Boughter	Yosemite	11 Sept. 97	June 97	0	10	11	4
	589	Archibald H. Davis	New York	14 Dec. 99	Sept. 98	0	10	9	11
	590	Guy H. Burrage	Navy-yard, Mare Island	15 Dec. 98	Dec. 98	0	0	9	2
220	591	Victor Blue	Massachusetts	9 Apr. 98	July 96	0	0	9	9
	592	Frank M. Russell	Sick leave	22 Nov. 99	Oct. 99	0	6	9	7
	593	Frank Marble	Brooklyn (staff)	13 Nov. 96	Feb. 94	0	9	8	10
	594	Ashley H. Robertson	Receiving-ship Independence	21 Nov. 99	Oct. 99	0	7	8	7
	595	Carlo B. Brittain	Sick leave	2 Oct. 99	do	0	3	9	0
225	596	Casey B. Morgan	Branch hydrographic office, Norfolk	27 Aug. 99	June 99	0	3	9	3
	597	William M. Crose	Inspection duty (Bureau Equipment)	29 Dec. 98	Nov. 98	0	0	8	9
	598	John F. Hubbard	Training-ship and station, Newport	5 Oct. 99	Oct. 98	0	1	8	1
	599	Marcus L. Miller	Naval Academy	1 Sept. 99	June 99	0	3	8	7
	600	Lloyd H. Chandler	Bureau of Ordnance	12 Oct. 99	Oct. 99	0	5	8	7
230	601	Oscar W. Koester ¶	Training-ship Lancaster	30 May 99	June 98	0	6	8	9
	602	George N. Hayward	Branch hydrograph. office, Cleveland	20 Nov. 99	July 99	0	4	10	11
	603	Samuel S. Robison	Navy-yard, League Island	12 Aug. 99	May 99	0	3	8	8
	604	Henry K. Benham	Texas	2 Oct. 99	June 99	0	7	9	2
	605	Charles F. Hughes	Branch hydro. office, Philadelphia *	26 Dec. 99	Sept. 99	0	8	10	4
235	606	Albert L. Norton	Manila	11 Mar. 98	May 95	0	10	9	0
	607	James H. Reid	Training-ship and station, Newport	5 Oct. 98	Sept. 98	0	0	8	2
	608	Edward L. Beach ¶	New York	15 Dec. 96	May 95	0	7	9	1
	609	Herman O. Stickney ¶	Princeton	16 June 97	June 94	0	10	8	10
	610	Henry A. Wiley	Nautical school-ship St. Mary's	3 Nov. 98	Aug. 98	0	5	9	1
240	611	Frederic B. Bassett	Bureau of Ordnance	25 Sept. 99	Aug. 99	0	5	9	3
	612	Herbert G. Gates	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	10	9	8
	613	Richard H. Jackson	Commanding torpedo boat Gwin	25 Feb. 99	Sept. 98	0	10	9	4
	614	Arthur Bainbridge Hoff	Yosemite	1 Apr. 99	Nov. 97	0	9	7	9
	615	Nathan C. Twining	Philadelphia	16 June 97	Nov. 94	0	10	8	0
245	616	Benjamin F. Hutchison ‡	Waiting orders	— Dec. 99	Nov. 99	0	8	9	3
	617	Sumner E. W. Kittelle	Office of Naval Intelligence	1 Nov. 99	Oct. 99	0	8	8	4
	618	William V. Pratt	Newark	20 July 97	July 95	0	10	8	5

‡ Not yet commissioned.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.
* Also inspection duty (Bureau Ordnance and Equipment).

No. in rank.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	7	0	0	4	1 Oct. 81	3 Mar. 99	Vermont	Massachusetts.
185	6	1	0	9	28 Sept. 81	do	Texas	Arkansas.
	5	6	0	5	1 Oct. 81	do	Virginia	Virginia.
	6	3	0	8	do	do	South Carolina	South Carolina.
	5	9	1	3	16 June 80	do	Virginia	Virginia.
	5	8	1	0	28 Sept. 81	do	Missouri	Missouri.
190	7	0	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
	6	9	1	5	28 Sept. 81	do	New York	New York.
	6	7	0	4	17 June 82	do	Pennsylvania	Pennsylvania.
	6	11	0	3	28 Sept. 82	do	New York	New Jersey.
	6	9	0	7	2 Oct. 82	do	Kentucky	Kentucky.
195	7	8	0	3	28 Sept. 82	do	do	Do.
	5	8	0	10	do	do	Maryland	Maryland.
	7	10	0	10	17 June 82	do	Georgia	Georgia.
	5	0	1	0	28 Sept. 82	do	New York	Connecticut.
	6	4	0	11	29 Sept. 79	do	Ohio	Ohio.
200	6	0	1	8	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	6	0	1	1	1 Oct. 80	do	Virginia	Virginia.
	6	6	1	3	25 Sept. 80	do	Maryland	New York.
	6	8	1	0	17 May 83	do	New York	Illinois.
	4	10	0	5	19 May 83	do	New Jersey	New Jersey.
205	6	11	0	6	17 May 83	do	Ohio	Illinois.
	6	6	0	5	19 May 83	do	South Carolina	South Carolina.
	5	4	0	6	4 Sept. 83	do	Pennsylvania	Delaware.
	5	9	0	9	3 Sept. 83	do	Ohio	Ohio.
	6	0	0	8	17 June 82	do	Arkansas	Montana.
210	6	2	0	6	2 May 83	do	Ohio	Ohio.
	5	9	0	3	17 May 83	do	North Carolina	North Carolina.
	5	7	0	7	do	do	Massachusetts	Massachusetts.
	5	11	0	9	19 May 83	do	North Carolina	North Carolina.
	6	2	0	6	17 May 83	do	New York	Iowa.
215	6	5	0	7	25 Sept. 83	do	Ohio	Indiana.
	5	5	0	10	17 May 83	do	North Carolina	North Carolina.
	4	4	0	11	do	do	Pennsylvania	Pennsylvania.
	5	11	0	9	do	do	North Carolina	North Carolina.
	6	4	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
220	5	10	0	9	do	do	South Carolina	South Carolina.
	5	8	1	4	19 May 83	do	Pennsylvania	Pennsylvania.
	5	8	0	10	4 Sept. 84	do	New York	New York.
	5	9	1	0	do	do	Illinois	Illinois.
	5	2	1	6	19 May 84	do	Kentucky	Kentucky.
225	5	1	1	0	4 Sept. 84	do	Georgia	Mississippi.
	5	11	1	2	19 May 84	do	Indiana	Indiana.
	6	3	1	0	5 Sept. 84	do	New York	New York.
	5	10	0	11	4 Sept. 84	do	Maryland	Massachusetts.
	5	9	1	0	do	do	District of Columbia	New Hampshire.
230	6	6	0	10	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	3	8	1	1	19 May 84	do	Connecticut	New York.
	5	11	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
	5	3	1	2	19 May 84	do	New York	New York.
	3	10	1	2	6 Sept. 84	do	Maine	Maine.
235	5	10	0	9	23 May 84	do	Ohio	Ohio.
	6	5	0	9	4 Sept. 84	do	Virginia	Virginia.
	5	11	0	7	20 May 84	do	Ohio	Minnesota.
	5	11	0	7	4 Sept. 84	do	Massachusetts	Kentucky.
	6	8	0	11	17 May 83	do	Alabama	Texas.
240	5	9	0	8	19 May 84	do	New York	New York.
	4	4	1	4	4 Sept. 84	do	Michigan	Michigan.
	5	5	0	10	4 June 83	do	Alabama	Alabama.
	6	0	0	6	28 Sept. 85	do	Maryland	At large.
	5	10	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
245	4	6	0	7	5 Sept. 85	do	Missouri	Missouri.
	5	9	0	6	19 May 85	do	New York	New York.
	5	7	0	4	9 Sept. 85	3 Mar. 99	Maine	Maine.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	619	Louis M. Nulton ¶	Yosemite	15 Mar. 98	Aug. 95	0	10	7	4
	620	George R. Marvell	Naval Academy	4 Oct. 99	Oct. 99	0	7	8	1
250	621	John B. Patton ¶	Montgomery	11 May 98	May 96	0	10	7	5
	622	Thomas P. Magruder	Naval Academy	14 June 99	May 99	0	3	8	4
	623	William D. MacDougall	Amphitrite	17 Nov. 96	Apr. 95	0	10	9	7
	624	George B. Bradshaw	Commanding Callao	16 Feb. 98	Dec. 96	0	10	9	2
	625	Louis R. de Steiguer	Nashville	28 Dec. 96	Nov. 94	0	10	8	7
255	626	William W. Phelps	Bureau of Navigation	5 Oct. 98	Sept. 98	0	0	8	10
	627	Louis A. Kaiser ‡	Returning from Asiatic Station	21 Dec. 99	Dec. 99	0	10	9	6
	628	William C. Cole	Dolphin	24 Mar. 98	Nov. 97	0	10	8	4
	629	Cleland N. Offley ¶	Iowa	20 Dec. 99	Aug. 99	0	6	6	10
	630	Charles A. Brand	Inspection duty (Bureau Ordnance)	13 Oct. 99	Oct. 99	0	7	8	8
260	631	Philip Williams	Waiting orders	16 Nov. 99	Nov. 99	0	8	8	1
	632	Warren J. Terhune	Naval Academy	1 Sept. 99	June 99	0	4	8	5
	633	George G. Mitchell	Nautical school-ship Enterprise	15 Nov. 99	Dec. 98	0	0	7	8
	634	William K. Harrison	Marietta	12 Jan. 97	Nov. 94	0	10	8	5
	635	Frank H. Schofield	Philadelphia	9 Apr. 98	Nov. 96	0	9	8	4
265	636	Urban T. Holmes ¶	Monocacy	14 Jan. 99	July 96	0	10	6	7
	637	Jehu V. Chase	Training-ship Lancaster	5 Oct. 97	Sept. 95	0	10	7	5
	638	Henry J. Ziegemeier	Indiana	20 July 97	Aug. 95	0	10	7	9
	639	Cleland Davis	Helena	7 July 97	July 95	0	10	7	8
	640	Matt H. Signor	Returning from Asiatic Station	21 Dec. 99	Dec. 99	0	10	8	5
270	641	William H. Buck	Chicago	1 Dec. 98	Aug. 98	0	9	7	2
	642	George W. Williams	Training-ship Monongahela	21 Aug. 99	May 99	0	6	7	8
	643	Claude B. Price † ¶	Marietta	17 Oct. 99	Dec. 98	0	2	6	8
	644	Montgomery M. Taylor	Navy-yard, Washington	29 Dec. 99	Nov. 99	0	6	9	3
	645	Henry S. Ritter	Massachusetts	10 May 97	July 95	0	7	7	11
275	646	Charles T. Vogelgesang	Leave of absence	30 Sept. 99	Sept. 99	0	3	8	2
	647	Charles B. McVay, jr	Amphitrite	20 Aug. 97	Aug. 95	0	6	7	6
	648	Lay H. Everhart	Monocacy	8 May 97	Feb. 96	0	3	8	2
	649	Claude Bailey †	Wilmington	10 May 97	July 95	0	6	7	10
	650	John H. Dayton	Training-ship Lancaster	20 Dec. 97	Oct. 95	0	6	7	5
280	651	Lucius A. Bostwick	Oregon	18 Feb. 97	Aug. 95	0	6	8	1
	652	William A. Moffett †	Training-ship Monongahela	19 Dec. 99	June 99	0	0	7	8
	653	Julian L. Latimer	Training-ship Dixie	1 Dec. 99	Aug. 97	0	1	7	6
	654	Doctor E. Dismukes ¶	Receiving-ship Richmond	20 Oct. 99	Oct. 99	0	3	7	2
	655	John R. Edie	Texas	8 Dec. 96	Aug. 95	0	6	8	2
285	656	Reginald R. Belknap	Ranger	5 Oct. 97	July 96	0	6	7	6
	657	De Witt Blamer	Monadnock	23 Sept. 97	do	0	6	7	8
	658	John K. Robison ¶	Philadelphia	25 Oct. 99	Aug. 98	0	2	5	9
	659	Arthur L. Willard	Machias	4 Apr. 98	Aug. 97	0	4	7	11
	660	Edwin T. Pollock	Training-ship Alliance	8 June 99	Aug. 98	0	4	7	2
290	661	Clark D. Stearns	Nautical school-ship Saratoga	9 Dec. 98	Nov. 98	0	3	8	5
	662	Henry C. Kuenzli	Nashville	19 Aug. 97	Aug. 96	0	3	7	8
	663	John H. Rowen ¶	Helena	26 Sept. 99	May 99	0	3	6	3
	664	Henry H. Hough	Manila	23 Oct. 97	Aug. 96	0	2	7	3
	665	Milton E. Reed ¶	New Orleans	18 Oct. 99	Dec. 96	0	2	5	6
295	666	Harley H. Christy	Amphitrite	1 Aug. 97	June 96	0	1	7	9
	667	Noble E. Irwin ‡	Monocacy	19 Mar. 98	July 96	0	1	7	0
	668	Waldo Evans ‡	Monterey	7 May 98	Aug. 96	0	1	6	11
	669	Charles R. Emrich ¶ *	Brooklyn	14 Oct. 99	Feb. 99	0	0	6	5
	670	Harry H. Caldwell ‡	Staff of the Admiral	5 Oct. 99	Oct. 99	0	0	7	7
300	671	Thomas J. Senn ‡	Commanding Uncas	3 Oct. 99	Sept. 98	0	0	7	5

* Subject to confirmation. † Subject to examination. ‡ Subject to examination and confirmation.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	6	7	0	6	8 Sept. 85	3 Mar. 99	Virginia	Virginia.
	5	2	1	1	7 Sept. 85	.....do....	Massachusetts	Massachusetts.
250	6	7	0	7	21 May 85	.....do....	South Carolina	South Carolina.
	5	6	0	6	3 Sept. 85	.....do....	Mississippi	Mississippi.
	4	5	0	8	19 May 85	.....do....	New York	New York.
	4	5	0	9	4 Sept. 85	.....do....	Texas	Texas.
	5	2	1	1	17 Mar. 85	.....do....	Ohio	Ohio.
255	5	8	0	1	19 May 85	.....do....	Maryland	Maryland.
	4	5	0	8	20 May 85	.....do....	Illinois	Illinois.
	5	8	0	4	5 Sept. 85	.....do....	.....do	Do.
	6	10	0	8	.....do....	.....do....	District of Columbia	Indiana.
	5	1	0	7	8 Sept. 85	.....do....	Connecticut	Connecticut.
260	5	5	0	10	4 Sept. 85	.....do....	District of Columbia	Vermont.
	5	8	0	7	19 May 85	.....do....	New Jersey	New Jersey.
	6	0	0	8	7 Sept. 85	.....do....	Indiana	Indiana.
	5	5	0	9	23 May 85	.....do....	Texas	Texas.
	4	8	0	7	21 May 86	.....do....	New York	New York.
265	6	4	0	5	13 Sept. 86	.....do....	Arkansas	Arkansas.
	5	2	0	8	28 Sept. 86	.....do....	Louisiana	Louisiana.
	5	4	0	6	21 May 86	.....do....	Pennsylvania	Ohio.
	5	4	0	7	22 May 86	.....do....	Kentucky	Kentucky.
	4	7	0	8	21 May 86	.....do....	Illinois	Nebraska.
270	5	10	0	8	22 May 86	25 Mar. 99	Mississippi	Mississippi.
	6	10	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	3	9	0	7	21 May 86	2 June 99	District of Columbia	At large.
	5	0	0	8	25 May 86	4 June 99	Pennsylvania	Pennsylvania.
275	4	4	0	9	6 Sept. 86	11 June 99	California	California.
	5	7	0	6	19 May 86	1 July 99	Pennsylvania	Colorado.
	4	10	0	11	20 May 86	.....do....	Kentucky	Alabama.
	5	0	0	6	8 Sept. 86	.....do....	Arkansas	Arkansas.
	5	0	0	11	13 Sept. 86	.....do....	Illinois	At large.
280	4	8	0	7	7 Sept. 86	.....do....	Rhode Island	Massachusetts.
	4	9	0	11	6 Sept. 86	.....do....	South Carolina	South Carolina.
	5	3	0	6	30 Sept. 86	.....do....	West Virginia	West Virginia.
	6	0	0	5	22 May 86	.....do....	Mississippi	Mississippi.
	4	11	0	6	19 May 86	.....do....	District of Columbia	At large.
285	4	5	0	5	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	4	6	0	6	19 May 87	6 July 99	Iowa	Iowa.
	6	5	0	5	20 May 87	8 July 99	Michigan	Michigan.
	3	11	0	6	7 Sept. 87	.....do....	Missouri	Missouri.
	4	11	0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
290	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	4	2	0	6	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	6	0	0	4	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	4	7	0	6	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
295	4	5	0	5	24 May 87	21 Nov. 99	Ohio	Ohio.
	4	10	0	5	29 Sept. 87	8 Dec. 99	.....do	Do.
	5	0	0	5	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	5	9	0	5	19 May 87	18 Dec. 99	Illinois	Illinois.
	4	3	0	6	7 Sept. 87	29 Dec. 99	Missouri	Do.
300	4	10	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.

LIEUTENANTS (JUNIOR GRADE) (105).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	672	Jay H. Sypher	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	10	7	2
	673	Bion B. Bierer	Bennington	21 Mar. 98	July 96	0	9	6	9
	674	William H. McGrann ¶	Oregon	21 Dec. 99	Oct. 98	0	0	5	9
	675	Horace G. Macfarland	Celtic	7 July 97	Dec. 96	0	10	8	0
5	676	Charles F. Preston	Wheeling	16 Feb. 98	Oct. 96	0	10	8	0
	677	Richard H. Leigh	Princeton	25 Apr. 98	Dec. 96	0	10	7	3
	678	Adelbert Althouse	New Orleans	12 Jan. 98	July 96	0	10	7	5
	679	William D. Brotherton	Marblehead	28 Dec. 97	....do...	0	10	7	5
	680	James F. Carter	Newark	15 Dec. 97	....do...	0	10	8	0
10	681	Harry E. Smith	Receiving-ship Richmond	19 Sept. 99	July 99	0	3	6	1
	682	George W. Laws ¶	Training-ship Hartford	2 Oct. 99	Aug. 98	0	3	5	10
	683	Armin Hartrath * ¶	Culgoa	9 Oct. 97	Feb. 96	0	10	9	2
	684	George C. Day	Newark	12 May 98	Dec. 97	0	10	7	3
	685	Luke McNamee	Princeton	25 Apr. 98	July 97	0	10	6	10
15	686	Frederick L. Sawyer	New Orleans	4 Apr. 98	Aug. 97	0	10	6	11
	687	Charles L. Hussey	Training-ship and station, Newport	15 Sept. 98	Sept. 98	0	0	6	5
	688	John R. Y. Blakely	Ranger	14 Apr. 98	Aug. 97	0	10	6	11
	689	Charles T. Jewell	Detroit	3 Apr. 98	Apr. 97	0	10	7	4
	690	Gregory C. Davison	New York	7 May 98	Dec. 97	0	10	7	2
20	691	Leon S. Thompson	Vixen	31 Mar. 99	Sept. 98	0	9	6	3
	692	Frederick A. Traut	Training-ship Monongahela	5 Oct. 99	Oct. 98	0	3	6	3
	693	John F. Hines	Training-ship Hartford	2 Oct. 99	Sept. 98	0	3	5	11
	694	Fred R. Payne	Monadnock	25 Apr. 98	July 97	0	10	7	0
	695	Robert K. Crank ¶	Detroit	2 Sept. 99	Nov. 98	0	4	5	11
25	696	Stanford E. Moses ¶	Celtic	5 Apr. 98	Dec. 97	0	10	6	8
	697	Powers Symington	Inspection duty (Bureau Equipment)	15 Nov. 99	Oct. 99	0	7	7	3
	698	Yates Stirling, jr	En route to Asiatic Station	28 Dec. 99	Dec. 99	0	9	7	1
	699	Raymond D. Hasbrouck ¶	Detroit	26 Apr. 97	Apr. 94	0	9	4	7
	700	George Mallison	Br. hydro. off., Pt. Townsend, Wash.	8 Dec. 99	June 95	0	0	3	1
30	701	Walter Ball ¶	Marietta	6 Sept. 99	Oct. 98	0	4	5	10
	702	Joel R. P. Pringle	Naval Academy	4 Oct. 99	Sept. 98	0	4	6	1
	703	Benj. B. McCormick	Commanding Potomac	7 Dec. 99	Oct. 98	0	1	5	11
	704	Edward S. Kellogg ¶	New York	7 Sept. 99	Feb. 99	0	4	6	1
	705	David Van H. Allen ¶	Concord	17 Jan. 99	Dec. 98	0	10	6	11
35	706	Wilfrid V. Powelson	Inspection duty (Bureau Equipment)	21 Aug. 99	Aug. 98	0	0	4	6
	707	Wm. S. Montgomery	Nautical school-ship St. Mary's	15 Nov. 99	Oct. 99	0	7	6	0
	708	Frank H. Clark, jr	Scorpion	19 Sept. 99	June 99	0	7	6	4
	709	Henry H. Ward	Bureau of Navigation	1 Aug. 98	Aug. 98	0	0	4	2
	710	Eugene L. Bisset	Manila	3 Aug. 95	Mar. 95	0	10	6	6
40	711	Edward H. Campbell	Naval Academy	15 Sept. 99	June 99	0	3	6	0
	712	Charles J. Lang	....do	1 Sept. 99	May 99	0	3	5	9
	713	Henry B. Price ¶	Training-ship Dixie	15 Nov. 99	Jan. 99	0	2	5	9
	714	Walter S. Crosley	Brooklyn (staff)	30 June 99	Sept. 98	0	7	5	4
	715	Martin E. Trench ¶	Machias	30 May 99	....do...	0	7	5	5
45	716	William K. Gise	Navy-yard, Washington	10 Oct. 99	Aug. 99	0	6	6	4
	717	Thomas S. Wilson	Receiving-ship Wabash	14 Aug. 99	May 99	0	3	6	0
	718	Henry A. Pearson	Receiving-ship Richmond	26 Aug. 99	June 99	0	3	6	2
	719	Orton P. Jackson	Receiving-ship Vermont	1 Nov. 99	Sept. 99	0	6	6	5
	720	Frank L. Chadwick	Bureau of Equipment	11 Sept. 99	June 99	0	3	6	4
50	721	John S. Doddridge	Commanding Talbot	7 July 99	Dec. 98	0	6	6	3
	722	Percy N. Olmsted	Branch hydrog. office, Portland, Oreg.	20 Dec. 98	Aug. 98	0	0	5	3
	723	John R. Brady ¶	Chicago	2 Nov. 99	Apr. 99	0	4	5	10
	724	Allen M. Cook ¶	Nashville	1 Sept. 99	Oct. 98	0	4	5	10
	725	Christopher C. Fewel	Ranger	2 Dec. 99	Mar. 99	0	1	5	11
55	726	Frank B. Upham	Ord. to tr.-ship and sta. San Francisco	18 Dec. 99	Oct. 99	0	8	6	6

* Subject to examination.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (JUNIOR GRADE) (105).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	4	10	0	3	5 Sept. 87	3 Mar. 99	Louisiana	Arizona.
	5	1	0	5	24 Sept. 87	do	Kansas	Kansas.
	6	5	0	6	20 May 87	do	Tennessee	Tennessee.
	4	0	0	4	6 Sept. 87	do	District of Columbia	New York.
5	5	8	0	5	do	do	Maryland	Maryland.
	4	9	0	5	do	do	Mississippi	Mississippi.
	4	6	0	8	21 May 87	do	Delaware	Illinois.
	4	4	0	6	6 Sept. 87	do	Wisconsin	Wisconsin.
	4	3	0	6	24 Mar. 87	do	Pennsylvania	Pennsylvania.
10	5	10	0	8	20 May 87	do	Ohio	Ohio.
	6	3	0	6	21 May 87	do	Illinois	Iowa.
	5	4	0	10	4 Sept. 84	do	Ohio	Michigan.
	4	0	0	4	19 May 88	do	Vermont	Vermont.
	4	1	0	5	6 Sept. 88	do	Wisconsin	Kansas.
15	3	11	0	6	do	do	Illinois	Illinois.
	4	10	0	4	21 May 88	do	New Hampshire	New Hampshire.
	4	0	0	4	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	5	0	0	4	19 May 87	do	Maryland	At large.
	4	0	0	5	22 May 88	do	Missouri	Missouri.
20	4	11	0	5	21 May 88	do	Ohio	Ohio.
	4	11	0	5	19 May 88	do	Connecticut	Connecticut.
	5	3	0	5	21 May 88	do	Kentucky	Kentucky.
	4	3	0	5	do	do	New York	New York.
	5	2	0	3	6 Sept. 88	do	Texas	Texas.
25	4	3	0	5	do	do	Georgia	Georgia.
	3	8	0	5	7 Sept. 88	do	Maryland	West Virginia.
	3	7	0	7	6 Sept. 88	do	California	Massachusetts.
	6	4	0	4	25 Sept. 88	do	Idaho	Idaho.
	8	0	0	7	21 May 88	do	North Carolina	North Carolina.
30	5	5	0	1	6 Sept. 88	do	New York	New York.
	4	10	0	5	do	do	South Carolina	Illinois.
	4	11	0	10	19 May 88	do	New York	New York.
	5	1	0	3	18 May 88	do	do	Do.
	5	1	0	2	6 Sept. 87	do	Tennessee	Tennessee.
35	4	10	1	0	5 Sept. 89	do	New York	New York.
	3	6	0	9	6 Sept. 89	do	Kentucky	Kentucky.
	3	8	0	4	5 Sept. 89	do	Massachusetts	Rhode Island.
	5	11	0	3	7 Sept. 89	do	Connecticut	New Jersey.
	3	6	0	3	2 Oct. 89	do	Kentucky	Kentucky.
40	3	11	0	5	6 Sept. 89	do	Indiana	Indiana.
	4	2	0	5	do	do	Pennsylvania	Pennsylvania.
	4	7	0	4	20 May 89	do	Iowa	Iowa.
	4	8	0	4	9 Sept. 89	do	New Hampshire	Connecticut.
	4	6	0	4	3 Oct. 89	do	Minnesota	Minnesota.
45	3	10	0	4	14 June 89	do	Illinois	Illinois.
	4	4	0	4	20 May 89	do	do	Do.
	3	11	0	3	6 Sept. 89	do	Utah	Utah.
	3	10	0	4	18 May 89	do	Pennsylvania	Pennsylvania.
	4	9	0	3	do	do	Minnesota	Minnesota.
50	3	8	0	5	7 Sept. 89	do	West Virginia	West Virginia.
	5	1	0	3	21 May 89	do	Iowa	Oregon.
	4	2	0	3	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	4	11	0	3	22 May 89	do	Illinois	Kansas.
	4	0	0	4	2 Oct. 89	do	Missouri	Texas.
55	3	6	0	4	6 Sept. 89	do	Arizona	Montana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	727	John L. Sticht	Navy-yard, Washington	25 Oct. 98	Oct. 98	0	0	5	6
	728	Richard S. Douglas	Receiving-ship Richmond	28 Sept. 99	May 99	0	3	6	4
	729	Alfred A. McKethan	Branch hydrog. office, Savannah	28 Oct. 98	Oct. 98	0	0	5	6
	730	Alfred A. Pratt	Branch hydrog. office, Boston	25 Feb. 99	Feb. 99	0	0	5	9
60	731	Emmet R. Pollock ¶	Training-ship Lancaster	2 May 99	....do	0	8	6	3
	732	André M. Procter ¶	Castine	21 Dec. 99	Jan. 99	0	0	5	4
	733	John P. J. Ryan ¶	Dolphin	1 Dec. 96	Mar. 95	0	10	5	3
	734	John R. Morris ¶	Oregon	30 Nov. 96	....do	0	8	5	4
	735	Chester Wells ¶	Ordered to training-ship Dixie	18 Dec. 99	Nov. 99	0	7	5	0
65	736	Irvin V. Gillis	Commanding torpedo boat Porter	10 Oct. 99	Aug. 99	0	4	5	7
	737	Ridley McLean	Navy-yard, New York	16 Oct. 99	....do	0	1	5	2
	738	Raymond Stone	Naval Academy	1 Sept. 99	June 99	0	0	5	1
	739	David F. Sellers	Philadelphia (staff)	25 July 96	Apr. 96	0	6	5	7
	740	Charles Webster	Bureau of Navigation	23 June 99	May 99	0	0	5	2
70	741	John T. Tompkins	Receiving-ship Wabash	15 Nov. 99	Oct. 99	0	3	5	6
	742	John M. Hudgins ¶	Glacier	21 Mar. 98	Mar. 96	0	6	3	8
	743	Provoost Babin	Inspection duty (Bureau Ordnance)	9 Oct. 99	Aug. 99	0	1	5	3
	744	Simon P. Fullinwider	Naval Ordnance Proving Ground	24 Oct. 99	....do	0	1	5	4
	745	Lewis B. Jones	....do	16 Sept. 98	Sept. 98	0	0	4	5
75	746	Boling K. McMorris ¶	Fish Commission steamer Albatross	21 Mar. 98	Apr. 96	0	6	3	10
	747	Stephen B. Graham	Training-ship Adams	27 July 96	....do	0	6	5	9
	748	Alfred W. Hinds ¶	Training-ship Monongahela	1 Dec. 99	Sept. 99	0	4	5	1
	749	Ernest L. Bennett	Navy-yard, Boston	24 Oct. 99	Oct. 99	0	3	5	7
	750	Roscoe C. Moody ¶	Massachusetts	15 Sept. 99	July 99	0	4	5	4
80	751	Fritz L. Sandoz	Branch hydro. office, New Orleans	20 Nov. 99	Nov. 99	0	4	5	4
	752	Leland F. James ¶	Prairie	4 Nov. 99	Sept. 99	0	4	5	4
	753	John McC. Luby *	Commanding Panay	24 July 96	Apr. 96	0	6	5	9
	754	Ralph H. Chappell ¶	Training-ship Dixie	22 July 96	....do	0	6	5	6
	755	Joseph M. Reeves ¶	Sick leave	28 Nov. 99	Nov. 99	0	5	5	4
85	756	William P. Scott *	....do	1 Nov. 99	Oct. 99	0	4	5	6
	757	Arthur G. Kavanagh	Ord. to receiving-ship Independence	14 Dec. 99	Nov. 99	0	4	5	6
	758	Carlton F. Snow	Baltimore	28 June 99	Jan. 99	0	6	5	3
	759	Henry T. Baker ¶	Training-ship Monongahela	27 July 96	Mar. 96	0	6	5	4
	760	Frank Lyon ¶	Machias	15 Nov. 99	Oct. 99	0	5	5	4
90	761	Charles S. Bookwalter	Naval station, Havana	27 Aug. 99	Aug. 99	0	1	5	3
	762	Hutch I. Cone ¶	Texas	3 Nov. 99	Sept. 99	0	4	5	4
	763	Roscoe C. Bulmer	Iowa	15 Nov. 99	Oct. 99	0	5	5	7
	764	Gilbert S. Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96	0	0	2	8
	765	Emory Winship ¶	Iowa	12 Oct. 99	May 99	0	3	4	11
95	766	Roscoe Spear	Yosemite	22 July 96	Apr. 96	0	6	5	8
	767	Robert W. McNeely	Naval Ordnance Proving Ground	1 Sept. 99	Aug. 99	0	2	5	2
	768	Walter S. Turpin*	Training-ship Essex	19 Aug. 96	Apr. 99	0	6	5	8
	769	George L. P. Stone	Training-ship and sta. San Francisco	3 June 99	May 99	0	0	5	0
	770	William S. Whitted	Navy-yard, Pensacola	12 Dec. 99	Oct. 99	0	3	5	6
100	771	Robert H. Osborn	Training-ship and station, Newport	23 Oct. 99	Aug. 99	0	2	5	4
	772	Walter J. Manion *	Training-ship Essex	4 Feb. 99	July 98	0	6	5	2
	773	George E. Gelm	Branch hydrographic office, Chicago	14 Nov. 99	Aug. 99	0	2	5	3
	774	Clarence England	Training-ship and station, Newport	23 Oct. 99	....do	0	1	5	3
	775	Edwin H. De Lany ¶	Ranger	24 Dec. 99	Nov. 99	0	5	5	4
		NOT IN THE LINE OF PROMOTION.							
105	776	Robert Platt	Special duty, Fish Commission	28 June 95	June 95	6	3	a 20	2

a Includes service in Volunteer Navy (civil war).
* Subject to examination.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	4	7	0	3	7 Sept. 89	3 Mar. 99	New York	New York.
	5	0	0	3	3 June 89	do	Georgia	Georgia.
	4	8	0	2	5 Sept. 89	do	North Carolina	North Carolina.
	4	4	0	3	7 Sept. 89	do	Illinois	Illinois.
60	4	9	0	7	18 May 88	do	do	Do.
	4	2	0	2	6 Sept. 89	do	Kentucky	Kentucky.
	4	3	0	3	22 May 89	17 Apr. 99	New York	New York.
	4	0	0	2	7 Sept. 89	do	Missouri	Missouri.
	4	3	0	0	15 Nov. 89	do	Pennsylvania	Pennsylvania.
65	3	7	0	2	6 Sept. 90	1 July 99	do	New York.
	4	2	0	3	20 May 90	do	Tennessee	Tennessee.
	4	0	0	3	5 Sept. 90	do	Alabama	Alabama.
	3	10	0	2	21 May 90	do	Texas	New Mexico.
	3	11	0	3	6 Sept. 90	do	Wisconsin	Massachusetts.
70	3	7	0	3	do	do	Louisiana	Louisiana.
	5	5	0	3	8 Sept. 90	do	Virginia	Virginia.
	3	8	0	5	6 Sept. 90	do	New York	New York.
	4	0	0	3	21 May 90	do	Illinois	Missouri.
	5	0	0	2	do	do	New York	New York.
75	5	4	0	2	15 Sept. 90	do	Alabama	Alabama.
	3	8	0	2	19 May 90	do	Michigan	Michigan.
	3	9	0	5	6 Sept. 90	do	Alabama	Alabama.
	3	6	0	2	24 Sept. 89	do	Massachusetts	Massachusetts.
	3	9	0	2	8 Sept. 90	do	Maine	Maine.
80	4	0	0	3	19 May 90	do	Louisiana	Louisiana.
	3	9	0	3	9 Sept. 90	do	South Carolina	South Carolina.
	3	5	0	2	8 Sept. 90	do	Texas	Texas.
	3	11	0	2	22 May 90	do	Michigan	Michigan.
	3	9	0	3	8 Sept. 90	do	Florida	Illinois.
85	3	9	0	2	20 May 90	do	Pennsylvania	Pennsylvania.
	3	9	0	4	do	do	Illinois	Nebraska.
	3	9	0	6	19 May 90	do	Maine	Maine.
	3	6	0	4	7 Oct. 90	do	New York	Ohio.
	4	0	0	3	20 May 90	do	Kentucky	Kentucky.
90	3	10	0	2	8 Sept. 90	do	Illinois	Illinois.
	3	8	0	3	5 Sept. 90	do	New York	Florida.
	3	5	0	3	26 Sept. 90	do	Nevada	Nevada.
	5	11	0	9	8 Sept. 90	do	Ohio	Pennsylvania.
	4	0	0	8	3 June 90	do	Georgia	Georgia.
95	3	9	0	2	23 May 90	do	Pennsylvania	Pennsylvania.
	3	10	0	3	8 Sept. 90	do	North Carolina	North Carolina.
	3	9	0	3	22 May 90	do	Maryland	Maryland.
	4	1	0	3	26 Sept. 90	do	District of Columbia	Georgia.
	3	8	0	5	20 May 90	do	North Carolina	North Carolina.
100	3	11	0	4	23 May 90	do	New York	New York.
	3	5	0	9	6 Sept. 90	do	Louisiana	Louisiana.
	3	11	0	5	22 May 90	do	New York	New York.
	3	9	0	4	5 Sept. 90	do	Arkansas	Arkansas.
	4	0	0	4	21 May 90	do	Tennessee	Tennessee.
105	a 13	2	1	4	1 Mar. 63	3 Mar. 83	North Carolina	District of Columbia.

ENSIGNS (106).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys	*Ms*	*Ys*	*Ms*
	777	Frank H. Brumby	Celtic	10 July 97	Apr. 97	2	6	4	9
	778	Thomas M. Dick ¶	Sick leave	19 Dec. 99	Feb. 99	0	0	3	9
	779	Charles K. Mallory ¶	Manila	22 July 97	Mar. 97	0	10	4	7
	780	Frank P. Baldwin	Training-ship Essex	3 July 97	....do	2	6	4	9
5	781	Willam C. Davidson	Concord	28 June 97	....do	2	6	4	8
	782	Newton Mansfield ¶	Scorpion	21 Aug. 99	Feb. 99	0	4	4	2
	783	Harris Laning	Monadnock	14 July 97	Apr. 97	2	5	4	10
	784	James P. Morton ¶	....do	10 July 97	....do	0	10	4	6
	785	Daniel M. Garrison ¶	Nero	20 July 97	Dec. 99	0	10	4	10
10	786	Franklin D. Karns ¶	Yankton	10 July 97	....do	0	10	4	7
	787	David W. Todd	Wheeling	15 July 97	Mar. 97	2	5	4	7
	788	John V. Klemann	Wilmington	22 June 97	Apr. 97	2	6	4	10
	789	William R. Cushman	Training-ship Dixie	10 July 97	....do	2	3	4	7
	790	Henry V. Butler, jr	On sick leave	24 Dec. 99	Dec. 99	2	4	4	8
15	791	Walter R. Gherardi	Nautical school-ship Saratoga	11 Dec. 99	Oct. 98	2	1	4	5
	792	James J. Raby	Nero	1 Sept. 97	Apr. 97	2	4	4	6
	793	James E. Walker	Training-ship Lancaster	7 Oct. 99	Dec. 98	2	4	4	7
	794	Frederic N. Freeman ¶	Massachusetts	31 Aug. 97	Mar. 97	0	9	4	4
	795	William H. Standley	Yorktown	17 Nov. 98	June 98	2	0	4	3
20	796	Arthur T. Chester	Concord	11 July 97	Apr. 97	2	5	4	9
	797	Cassius B. Barnes	Training-ship Alliance	23 Oct. 97	....do	2	6	4	8
	798	Albion J. Wadhams	New York	10 July 97	....do	2	6	4	9
	799	Kenneth M. Bennett	Amphitrite	15 July 97	....do	2	6	4	8
	800	Edward H. Watson	Brooklyn (staff)	10 July 97	....do	2	6	4	8
25	801	Orlo S. Knepper	Commanding Paragua	28 June 97	....do	2	6	4	10
	802	Michael J. McCormack	Baltimore	14 July 97	....do	2	6	4	8
	803	John F. Marshall, jr. ¶	Chicago	30 Aug. 97	Mar. 97	0	10	4	5
	804	Rufus Z. Johnston, jr	Oregon	10 July 97	Apr. 97	2	6	4	9
	805	Ernest F. Eckhardt*	Culgoa	20 Aug. 97	....do	0	10	4	17
30	806	Edward H. Dunn ¶	Chicago	17 Dec. 97	Apr. 97	0	10	4	1
	807	Thomas D. Parker ¶	Princeton	30 Apr. 98	Aug. 92	0	10	2	0
	808	Charles L. Leiper ¶	Culgoa	13 May 98	May 98	0	10	4	0
	809	Jonas H. Holden	Monterey*	11 Apr. 98	Mar. 98	1	8	4	4
	810	Thomas T. Craven	Philadelphia	9 Apr. 98	Apr. 98	1	8	4	2
35	811	Charles L. Poor	Yosemite	25 Apr. 98	....do	1	8	4	1
	812	Ralph Earle	Training-ship Essex	12 Apr. 98	....do	1	8	4	2
	813	Gatewood S. Lincoln ¶	Scorpion	16 Apr. 98	....do	0	10	4	2
	814	Andrew E. Kalbach	Montgomery	9 Apr. 98	....do	1	8	4	3
	815	Edward T. Fitzgerald ¶	Yankton	8 May 98	May 98	0	10	3	11
40	816	Daniel W. Wurtzbaugh	Commanding Albay	9 Apr. 98	Mar. 98	1	6	4	2
	817	Ivan C. Wettengel	Commanding Manileño	....do	....do	1	7	4	1
	818	Charles M. Tozer	Treatment hospital, Yokohama	15 Oct. 99	Oct. 99	1	3	3	8
	819	Wat T. Cluverius	Solace	20 Apr. 98	Mar. 98	1	8	4	4
	820	Duncan M. Wood	Monterey	11 Apr. 98	Apr. 98	1	8	4	2
45	821	Leigh C. Palmer	Montgomery	8 Apr. 98	....do	1	8	4	2
	822	Albert W. Marshall ¶	Brooklyn	12 May 98	May 98	0	10	3	0
	823	Thomas A. Kearney	Training-ship Adams	11 Apr. 98	Mar. 98	1	7	4	0
	824	Arthur MacArthur, jr	Yorktown	....do	....do	1	6	3	11
	825	Frank E. Ridgely	Training-ship Dixie	20 Nov. 99	Apr. 99	0	11	2	11
50	826	Dudley W. Knox	Yorktown	9 Apr. 98	Apr. 98	1	5	3	11
	827	Charles P. Burt ¶	Oregon	....do	....do	0	10	3	11
	828	Charles E. Gilpin	Commanding Mariveles	10 Apr. 98	....do	1	7	4	1
	829	Mark St. C. Ellis	Bennington	12 Apr. 98	....do	1	7	4	2
	830	Edward McCauley, jr	Training-ship Dixie	29 Mar. 98	Mar. 98	1	3	3	9
55	831	Kenneth G. Castleman ¶	Nashville	9 May 99	Nov. 98	0	8	3	4
	832	William L. Littlefield ¶	Baltimore	14 May 98	Apr. 98	0	10	3	9

* Also duty at Naval Station, Cavite, P. I.
¶ To perform line duty, but required to qualify by examination for such duty after 3 March, 1901.

ENSIGNS (106).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys	Ms	Ys	Ms				
	3	5	0	1	8 Sept. 91	1 July 97	Georgia	Georgia.
	4	1	0	6	5 Sept. 91	3 Mar. 99	South Carolina	South Carolina.
	3	7	0	2	25 Sept. 91	do	Tennessee	Tennessee.
	3	6	0	1	8 Sept. 91	1 July 97	Pennsylvania	New Jersey.
5	3	6	0	1	28 Sept. 91	do	Indiana	South Dakota.
	3	7	0	7	7 Sept. 91	3 Mar. 99	Ohio	Ohio.
	3	9	0	1	19 May 91	1 July 97	Illinois	Illinois.
	3	9	0	1	9 Sept. 91	3 Mar. 99	Tennessee	Missouri.
	3	7	0	2	1 June 91	do	New Jersey	New Jersey.
10	3	7	0	1	30 Sept. 91	do	Ohio	Ohio.
	3	8	0	1	8 Sept. 91	1 July 97	California	California.
	3	5	0	1	10 Sept. 91	do	New York	New York.
	3	5	0	4	5 Sept. 91	do	Germany	Do.
	3	5	0	2	do	do	New Jersey	Do.
15	3	7	0	4	4 Sept. 91	do	Hawaii	At large.
	3	8	0	1	9 Sept. 91	do	Michigan	Michigan.
	3	7	0	2	7 Sept. 91	do	North Carolina	North Carolina.
	3	9	0	3	9 Sept. 91	3 Mar. 99	Indiana	Indiana.
	4	0	0	1	7 Sept. 91	1 July 97	California	California.
20	4	9	0	2	19 May 90	do	New York	At large.
	3	7	0	1	7 Sept. 91	do	Arkansas	Oklahoma.
	3	5	0	1	14 Sept. 91	do	Maryland	New York.
	3	6	0	2	8 Sept. 91	do	New York	Kentucky.
	4	3	0	2	7 Sept. 91	do	Kentucky	Illinois.
25	3	5	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
	4	7	0	1	8 Sept. 91	do	Michigan	Michigan.
	3	9	0	2	do	3 Mar. 99	Texas	Texas.
	3	5	0	1	10 Sept. 91	1 July 97	North Carolina	North Carolina.
	3	7	0	2	5 Sept. 91	3 Mar. 99	Wisconsin	Wisconsin.
30	3	11	0	4	do	do	Connecticut	Connecticut.
	3	5	0	0	3 Oct. 89	do	South Carolina	South Carolina.
	3	3	0	1	6 Sept. 92	do	Pennsylvania	Pennsylvania.
	3	2	0	1	20 May 92	6 May 98	Vermont	Vermont.
	3	10	0	0	19 Sept. 92	do	California	New Hampshire.
35	3	2	0	1	6 Sept. 92	do	New York	New York.
	3	2	0	0	do	do	Massachusetts	Massachusetts.
	3	4	0	2	20 May 92	3 Mar. 99	Missouri	Missouri.
	3	3	0	0	1 July 92	6 May 98	Pennsylvania	Pennsylvania.
	3	4	0	1	13 Sept. 92	3 Mar. 99	New York	Texas.
40	3	5	0	1	20 May 92	6 May 98	Texas	Do.
	3	2	0	1	6 Sept. 92	do	Illinois	Colorado.
	3	2	0	5	19 Sept. 92	do	New York	New York.
	3	3	0	1	20 May 92	do	Louisiana	Louisiana.
	3	1	0	0	30 Sept. 92	do	Maryland	Alabama.
45	3	2	0	0	6 Sept. 92	6 May 98	Missouri	Missouri.
	3	3	0	1	do	3 Mar. 99	Texas	Texas.
	3	3	0	1	do	6 May 98	Missouri	Missouri.
	3	4	0	1	do	do	Virginia	Wisconsin.
	4	1	0	4	do	do	Missouri	At Large.
50	3	4	0	1	do	do	Washington	Tennessee.
	3	4	0	1	do	3 Mar. 99	Georgia	Georgia.
	3	2	0	1	do	6 May 98	Missouri	Michigan.
	3	3	0	1	1 July 92	do	Arkansas	Arkansas.
	3	3	0	3	8 Oct. 92	do	District of Columbia	New York
55	3	5	0	6	6 Sept. 92	3 Mar. 99	Kentucky	Kentucky
	3	6	0	0	20 Sept. 92	do	Massachusetts	Massachusetts.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	833	Earl P. Jessop	Iowa	31 Oct. 29	Mar. 99	1	5	3	11
	834	John H. Roys	Nero	9 Apr. 98	Apr. 98	1	7	4	1
	835	Henry C. Mustin	Commanding Samar	6 May 98	May 98	1	8	4	2
60	836	Pope Washington ¶	Yorktown	15 Apr. 98	Mar. 98	0	10	3	11
	837	George B. Rice ¶	Wilmington	11 May 98	May 98	0	10	4	0
	838	Roland I. Curtin	Machias	10 Apr. 98	Apr. 98	1	8	4	2
	839	James B. Henry, jr ¶	Treatment hospital, Yokohama	— Dec. 99	Dec. 99	0	10	4	0
	840	Arthur Crenshaw ¶	Wilmington	15 Apr. 98	Mar. 98	0	10	3	11
65	841	Amon Bronson, jr	do	1 June 98	May 98	1	7	3	9
	842	Harry E. Yarnell	Albay	30 June 99	May 99	0	6	2	11
	843	Harlan P. Perrill	Wheeling	1 Aug. 99	do	0	3	2	8
	844	David E. Theleen	Yankton	24 Aug. 99	do	0	4	2	8
	845	Daniel S. Mahony	Training-ship Adams	15 June 99	do	0	6	2	11
70	846	Arthur J. Hepburn	Fish Commission steamer Albatross	15 July 99	Apr. 99	0	6	2	10
	847	Needham L. Jones	Dolphin	1 Aug. 99	May 99	0	5	2	9
	848	Thomas C. Hart	Training-ship Hartford	2 Oct. 99	May 99	0	3	2	10
	849	Alfred W. Pressey	En route to Scindia	27 Dec. 99	Dec. 99	0	4	2	11
	850	William H. Reynolds	Bennington	28 June 99	May 99	0	6	2	11
75	851	Cyrus R. Miller	Fish Commission steamer Albatross	20 June 99	do	0	6	2	11
	852	Orin G. Murfin	Training-ship Adams	10 Aug. 99	Apr. 99	0	5	2	9
	853	Leonard R. Sargent	Brooklyn	14 Aug. 99	Feb. 99	0	3	2	4
	854	Luther M. Overstreet	Training-ship Adams	10 Aug. 99	May 99	0	5	2	10
80	855	William R. White	Marietta	5 Aug. 99	do	0	5	2	9
	856	Henry L. Collins	Wheeling	28 June 99	Apr. 99	0	6	2	9
	857	Victor S. Houston	Training-ship Hartford	2 Oct. 99	do	0	3	2	8
	858	David F. Boyd	Duty with Isla de Luzon	30 Dec. 99	Dec. 99	0	4	2	10
	859	Gilbert Chase	Commanding Gardoqui	28 June 99	May 99	0	6	2	10
	860	Louis C. Richardson	Philadelphia	10 Aug. 99	do	0	5	2	9
85	861	Walton R. Sexton	Scindia	23 Dec. 99	do	0	4	3	0
	862	Walter M. Falconer	Dolphin	4 Aug. 99	Apr. 99	0	5	2	9
	863	Joseph W. Graeme	Marietta	5 Aug. 99	do	0	5	2	9
	864	Albert H. McCarthy	Baltimore	26 June 99	do	0	6	2	10
	865	Frederic R. Holman	Texas	3 Aug. 99	May 99	0	5	3	0
90	866	Henry N. Jenson	Scindia	20 June 99	Feb. 99	0	5	2	7
	867	William D. Leahy	Castine	23 July 99	Apr. 99	0	5	2	11
	868	Andrew T. Graham	Princeton	30 June 99	do	0	6	2	10
	869	Arthur St. C. Smith	Monterey	do	May 99	0	6	2	11
	870	Peter L. Pratt	Uncas	26 June 99	Feb. 99	0	6	2	9
95	871	Oscar D. Duncan	Culgoa	3 Aug. 99	May 99	0	3	2	8
	872	Willis McDowell	Eagle	18 Aug. 99	Apr. 99	0	4	2	11
	873	Austin Kautz	Commanding Calamianes	26 June 99	do	0	6	3	1
	874	Charles T. Owens	Concord	28 June 99	May 99	0	6	2	10
	875	Hilary Williams	Training-ship Alliance	19 June 99	Apr. 99	0	6	2	11
100	876	Robert W. Henderson	do	1 Oct. 99	May 99	0	3	2	7
	877	William C. Asserson	Baltimore	28 June 99	Apr. 99	0	6	2	11
	878	Clarence S. Kempff	Fish Commission steamer Albatross	20 June 99	May 99	0	6	3	2
	879	Alfred C. Owen	Castine	28 June 99	do	0	6	2	11
	880	Samuel G. Magill, jr	Training-ship and station, Newport	4 Dec. 99	Feb. 99	0	4	2	7
105	881	Irwin F. Landis	Ordered to Asiatic station	22 Dec. 99	May 99	0	5	2	9
	882	Ernest C. Keenan	Petrel	28 June 99	do	0	6	2	11

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	3	4	0	1	6 Sept. 92	6 May 98	West Virginia	West Virginia.
	3	2	0	1	do	do	New York	New York.
	3	2	0	0	do	do	Pennsylvania	Tennessee.
60	3	3	0	1	7 Sept. 92	3 Mar. 99	North Carolina	North Carolina.
	3	4	0	0	6 Sept. 92	do	Kentucky	Kentucky.
	3	2	0	0	do	6 May 98	Pennsylvania	Pennsylvania.
	3	4	0	0	do	3 Mar. 99	New York	New York.
	3	3	0	2	do	do	North Carolina	Alabama.
65	3	4	0	3	30 Sept. 92	20 May 98	New York	Nebraska.
	3	4	0	0	6 Sept. 93	1 July 99	Iowa	Iowa.
	3	7	0	1	do	do	Kansas	Indiana.
	3	6	0	1	do	do	Wisconsin	Wisconsin.
	3	4	0	1	do	do	Michigan	Michigan.
70	3	3	0	2	22 Sept. 93	do	Pennsylvania	Pennsylvania.
	3	5	0	1	6 Sept. 93	do	Mississippi	Mississippi.
	3	8	0	1	19 May 93	do	Michigan	Michigan.
	3	7	0	1	do	do	New Jersey	Nebraska.
	3	4	0	1	6 Sept. 93	do	Florida	Georgia.
75	3	4	0	1	do	do	California	California.
	3	6	0	1	do	do	Ohio	Ohio.
	3	8	0	4	do	do	Pennsylvania	Minnesota.
	3	5	0	1	do	do	Illinois	Nebraska.
	3	6	0	1	do	do	California	Arizona.
80	3	4	0	2	do	do	Missouri	Pennsylvania.
	3	6	0	1	22 Sept. 93	do	California	South Dakota.
	3	6	0	3	19 May 93	do	Louisiana	Alabama.
	3	4	0	2	6 Sept. 93	do	Virginia	Virginia.
	3	6	0	1	do	do	South Carolina	South Carolina.
85	3	7	0	1	19 May 93	do	Illinois	Illinois.
	3	6	0	1	6 Sept. 93	do	Kansas	Ohio.
	3	6	0	1	do	do	New York	Pennsylvania.
	3	4	0	2	do	do	Iowa	Iowa.
	3	6	0	1	19 May 93	do	Colorado	Do.
90	3	5	0	4	6 Sept. 93	do	Wisconsin	Wisconsin.
	3	7	0	1	19 May 93	do	Iowa	Do.
	3	4	0	2	6 Sept. 93	do	Wisconsin	Illinois.
	3	4	0	1	do	do	Iowa	Iowa.
	3	5	0	5	19 May 93	do	Illinois	At large.
95	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.
	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.
	3	5	0	2	do	do	Kentucky	Washington.
	3	4	0	1	6 Sept. 93	do	Ohio	Pennsylvania.
	3	4	0	1	do	do	Indiana	Indiana.
100	3	7	0	1	22 Sept. 93	do	Ohio	Ohio.
	3	3	0	1	25 Sept. 93	do	Virginia	New York.
	3	4	0	1	19 May 93	do	California	California.
	3	4	0	1	6 Sept. 93	do	Brazil	District of Columbia.
	3	7	0	6	19 May 93	do	Iowa	North Dakota.
105	3	6	0	1	6 Sept. 93	do	Pennsylvania	Kansas.
	3	4	0	1	do	do	New York	New York.

NAVAL CADETS (91).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service. Ys.	Sea service. Ms.
	883	John Halligan, jr	Massachusetts	18 May 99	Sept. 98	1	9
	884	Henry Williams	Pursuing special studies, Paris	2 Nov. 99	do	1	1
	885	William C. Watts	Dolphin	27 Mar. 99	do	2	6
	886	George L. Smith	Massachusetts	4 Apr. 98	Aug. 97	2	4
5	887	Henry T. Wright	Pursuing special studies, Paris	2 Nov. 99	Sept. 98	1	2
	888	Herman J. Elson	Newark	4 Apr. 98	Aug. 97	2	7
	889	Wilbur G. Briggs	Uncas	15 Apr. 98	do	2	5
	890	Fletcher L. Sheffield	Massachusetts	4 Apr. 98	do	2	6
	891	Ralph N. Marble, jr	Brooklyn	do	do	2	8
10	892	Henry C. Dinger	Monadnock	do	do	2	7
	893	James A. Hand, jr	Abarenda	11 Apr. 98	do	2	5
	894	Lyman A. Cotten	Petrel	4 Apr. 98	do	2	3
	895	Edward Woods	New York	do	do	2	6
	896	Alexander N. Mitchell	Petrel	do	do	2	5
15	897	Charles Boone	Helena	7 Apr. 98	do	2	5
	898	Louis Shane	Massachusetts	5 Apr. 98	do	2	5
	899	Edward W. McIntyre	Monadnock	7 Apr. 98	do	2	5
	900	Frank L. Pinney	Prairie	12 Apr. 99	Sept. 98	1	9
	901	William Pigott Cronan	Marblehead	4 Apr. 98	Aug. 97	2	5
20	902	Ulysses S. Macy	Scorpion	do	do	2	5
	903	Zeno E. Briggs	Machias	do	do	2	5
	904	Walter B. Tardy	Baltimore	15 Apr. 98	do	2	8
	905	William T. Tarrant	New Orleans	do	do	2	5
	906	Guy W. Faller	Oregon	4 Apr. 98	do	2	8
25	907	Clarence A. Abele	Uncas	do	do	2	5
	908	William B. Wells	Eagle	do	do	2	8
	909	Yancey S. Williams	Abarenda	7 Apr. 98	do	2	5
	910	Edward T. Constien	Princeton	4 Apr. 98	do	2	8
	911	Thomas L. Johnson	Eagle	do	do	2	8
30	912	George T. Pettengill	Oregon	5 Apr. 98	do	2	5
	913	John A. Schofield	Duty with Isla de Luzon	4 Apr. 98	do	2	5
	914	George C. Sweet	Philadelphia	do	do	2	5
	915	Franck T. Evans	Nashville	do	do	2	5
	916	Morris H. Brown	Castine	3 Apr. 98	do	2	8
35	917	David C. Hanrahan	Philadelphia	4 Apr. 98	do	2	8
	918	John F. Babcock	Philadelphia	do	do	2	5
	919	John S. Graham	Marietta	8 Apr. 98	do	2	8
	920	Charles P. Nelson	Manila	15 Apr. 98	do	2	8
	921	Walter G. Roper	New York	do	do	2	5
40	922	Herbert G. Sparrow	Vixen	1 Feb. 99	Aug. 98	1	8
	923	Guy A. Bissett	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99	1	3
	924	Allen Buchanan	Callao	30 Jan. 99	Aug. 98	1	7
	925	Edward B. Fenner	Brooklyn	1 Feb. 99	do	1	10
	926	John E. Bailey	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99	1	6
45	927	Richard D. White	Marblehead	1 Feb. 99	Aug. 98	1	10
	928	Henry M. Gleason	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99	1	7
	929	Ernest A. Weichert	Commanding Mindoro	1 Feb. 99	Aug. 98	1	8
	930	Victor A. Kimberly	Vixen	do	Sept. 98	1	8
	931	John T. Beckner	Castine	do	Aug. 98	1	10
50	932	Paul B. Dungan	Panay	31 Jan. 99	do	1	7
	933	Eviret J. Sadler	Philadelphia	30 Jan. 99	Sept. 98	1	7
	934	Claude C. Bloch	Oregon	do	Aug. 98	1	9
	935	Hilary H. Royall	Montgomery	1 Feb. 99	do	1	10
	936	Henry E. Lackey	New York	do	do	1	10

NAVAL CADETS (91).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
	3	7	0	0	6 Sept. 94	Massachusetts	Massachusetts.
	4	3	0	0	do	Maryland	Maryland.
	3	8	0	0	22 Sept. 94	Pennsylvania	Pennsylvania.
	3	0	0	0	6 Sept. 94	New Hampshire	New Hampshire.
5	4	2	0	0	do	Alabama	Alabama.
	3	0	0	0	19 May 94	Mississippi	Mississippi.
	2	11	0	0	6 Sept. 94	New York	New York.
	3	10	0	0	6 Sept. 93	Georgia	Georgia.
	3	0	0	0	19 May 94	Michigan	Minnesota.
10	3	0	0	0	do	Wisconsin	Wisconsin.
	2	11	0	0	6 Sept. 94	South Dakota	South Dakota.
	3	1	0	0	do	North Carolina	North Carolina.
	3	1	0	0	19 May 94	California	Massachusetts.
	2	11	0	0	6 Sept. 94	Ohio	Ohio.
15	2	11	0	0	do	New Hampshire	Do.
	2	11	0	0	do	Hungary	Nebraska.
	2	11	0	0	do	Massachusetts	California.
	3	7	0	0	do	Connecticut	Connecticut.
	2	11	0	0	do	do	Do.
20	2	11	0	0	do	Missouri	Missouri.
	2	10	0	0	22 Sept. 94	Nebraska	Nebraska.
	2	11	0	0	19 May 94	Arkansas	Arkansas.
	2	11	0	0	6 Sept. 94	Mississippi	Texas.
	3	0	0	0	19 May 94	Wisconsin	Wisconsin.
25	2	11	0	0	6 Sept. 94	Massachusetts	Massachusetts.
	3	0	0	0	19 May 94	Iowa	Iowa.
	2	11	0	0	6 Sept. 94	South Carolina	South Carolina.
	3	0	0	0	19 May 94	Pennsylvania	Pennsylvania.
	3	0	0	0	do	Kansas	Kansas.
30	2	10	0	0	22 Sept. 94	Idaho	Idaho.
	2	11	0	0	6 Sept. 94	Missouri	Missouri.
	2	11	0	0	22 Sept. 94	New York	New York.
	2	11	0	0	6 Sept. 94	Switzerland	At large.
	2	11	0	0	19 May 94	Indiana	Indiana.
35	3	0	0	0	do	Illinois	Wisconsin.
	2	10	0	0	22 Sept. 94	Wyoming	New York.
	3	0	0	0	19 May 94	Colorado	Colorado.
	2	11	0	0	do	Maryland	Massachusetts.
	2	11	0	0	22 Sept. 94	Georgia	Georgia.
40	2	8	0	0	6 Sept. 95	Ohio	Ohio.
	2	11	0	1	do	Kentucky	Kentucky.
	2	9	0	0	do	Indiana	Indiana.
	2	9	0	0	20 May 95	New York	New York.
			0	0	do	Indiana	Michigan.
45	2	9	0	0	do	Missouri	Missouri.
	3	0	0	0	do	Connecticut	Kansas.
	2	8	0	0	6 Sept. 95	do	Connecticut.
	2	8	0	0	do	Massachusetts	Massachusetts.
	2	9	0	0	20 May 95	Kentucky	Kentucky.
50	2	9	0	0	6 Sept. 95	Nebraska	Nebraska.
	2	9	0	0	20 Sept. 95	New York	Kansas.
	2	8	0	0	6 Sept. 95	Kentucky	Kentucky.
	2	9	0	0	20 May 95	Virginia	Alabama.
	2	9	0	0	do	do	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
55	937	Joseph K. Taussig	Newark	1 Feb. 99	Aug. 98	1	10
	938	Edward C. Kalbfus	Ordered to Scindia	12 Dec. 99	Dec. 99	1	10
	939	Clark H. Woodward	Oregon	30 Jan. 99	Aug. 98	1	7
	940	James W. L. Clement, jr	New Orleans	1 Feb. 99	do	1	7
	941	Cyrus W. Cole	Baltimore	30 Jan. 99	do	1	7
60	942	William S. Miller	Scorpion	1 Feb. 99	Sept. 98	1	8
	943	Lloyd S. Shapley	New Orleans	do	Aug. 98	1	10
	944	John E. Lewis	Baltimore	30 Jan. 99	Sept. 98	1	8
	945	Herbert H. Evans	Chicago	1 Feb. 99	Aug. 98	1	7
	946	Samuel I. M. Major	Montgomery	do	do	1	7
65	947	John W. Greenslade	Concord	do	do	1	10
	948	Adolphus E. Watson	Samar	do	do	1	10
	949	William R. Sayles	Brooklyn	do	do	1	10
	950	Farmer Morrison	Yorktown	30 Jan. 99	do	1	6
	951	Alexander F. H. Yates	Oregon	do	do	1	10
70	952	Charles H. Fischer	Commanding Basco	do	do	1	8
	953	James H. Tomb	Scindia	1 Feb. 99	Sept. 98	1	6
	954	Harry L. Brinser	Concord	30 Jan. 99	Aug. 98	1	7
	955	Charles E. Morgan	Calamianes	do	do	1	7
	956	James E. Mathews	Treatment hospital, Yokohama	17 July 99	July 99	1	5
75	957	John T. Bowers	Iowa	30 Jan. 99	Aug. 98	1	7
	958	Charles E. Courtney	Newark	1 Feb. 99	do	1	10
	959	Samuel B. Thomas	Mariveles	do	do	1	10
	960	James R. Combs	Chicago	do	do	1	7
	961	Frederick J. Horne, jr	Brooklyn	do	do	1	10
80	962	Alfred W. Johnson	Sick leave	26 Oct. 99	Oct. 99	1	8
	963	Edgar B. Larimer	New York	1 Feb. 99	Aug. 98	1	7
	964	Roe W. Vincent	New Orleans	do	do	1	7
	965	Walter M. Hunt	New York	do	do	1	7
	966	Frank O. Branch	Iris	do	do	1	7
85	967	Frank P. Helm, jr	Brooklyn	do	do	1	10
	968	Ralph E. Pope	Baltimore	30 Jan. 99	do	1	10
	969	James B. Gilmer	Iowa	do	Aug. 98	2	1
	970	Chauncey Shackford	En route to Scindia	27 Dec. 99	Dec. 99	1	7
	971	Charles B. Hatch	Manileño	30 Jan. 99	Aug. 98	1	7
90	972	Charles W. Forman	Newark	1 Feb. 99	do	1	7
	973	Zachariah H. Madison	Yorktown	do	do	1	9

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
55	2	9	0	0	5 June 95	Germany	At large.
	2	10	0	0	20 May 95	Pennsylvania	Do.
	2	9	0	0	6 Sept. 95	Georgia	Georgia.
	2	8	0	0	27 Sept. 95	South Carolina	South Carolina.
	2	8	0	0	20 Sept. 95	Ohio	Ohio.
60	2	8	0	0	....do....	New York	Texas.
	2	9	0	0	30 May 95	....do....	Missouri.
	2	8	0	0	6 Sept. 95	Minnesota	Minnesota.
	1	9	0	0	....do....	Mississippi	Mississippi.
	1	8	0	0	20 Sept. 95	Kentucky	Kentucky.
65	2	9	0	0	20 May 95	Ohio	Ohio.
	2	9	0	0	30 May 95	Virginia	At large.
	2	9	0	0	20 May 95	Rhode Island	Rhode Island.
	2	10	0	0	6 Sept. 95	Louisiana	Arkansas
	2	9	0	0	20 May 95	Maine	Maine.
70	2	8	0	0	6 Sept. 95	Pennsylvania	Pennsylvania.
	2	10	0	0	....do....	Missouri	Missouri.
	2	9	0	0	....do....	Pennsylvania	Pennsylvania
	2	9	0	0	....do....	West Virginia	West Virginia.
	2	9	0	5	20 May 95	Illinois	Illinois.
75	2	9	0	0	20 Sept. 95	Pennsylvania	New Jersey.
	2	9	0	0	20 May 95	Alabama	New York.
	2	9	0	0	31 May 95	Pennsylvania	At large.
	2	9	0	0	6 Sept. 95	Illinois	Illinois.
	2	9	0	0	20 May 95	New York	New York.
80	2	9	0	2	....do....	Pennsylvania	At large
	2	9	0	0	6 Sept. 95	Missouri	Do
	2	9	0	0	....do....	Pennsylvania	Pennsylvania.
	2	8	0	0	12 Sept. 95	Maine	Maine
	2	9	0	0	6 Sept. 95	Indiana	Indiana.
85	2	9	0	0	20 May 95	Kentucky	Kentucky.
	2	9	0	0	....do....	Wisconsin	Nebraska.
	3	6	0	0	19 May 94	Virginia	Virginia.
	2	9	0	0	6 Sept. 95	New Hampshire	New Jersey.
	2	9	0	0	....do....	Illinois	Illinois.
90	2	9	0	0	....do....	....do....	Do.
	2	7	0	0	6 Sept. 94	....do....	Do.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
55	937	Joseph K. Taussig	Newark	1 Feb. 99	Aug. 98	1	10
	938	Edward C. Kalbfus	Ordered to Scindia	12 Dec. 99	Dec. 99	1	10
	939	Clark H. Woodward	Oregon	30 Jan. 99	Aug. 98	1	7
	940	James W. L. Clement, jr	New Orleans	1 Feb. 99	do	1	7
	941	Cyrus W. Cole	Baltimore	30 Jan. 99	do	1	7
60	942	William S. Miller	Scorpion	1 Feb. 99	Sept. 98	1	8
	943	Lloyd S. Shapley	New Orleans	do	Aug. 98	1	10
	944	John E. Lewis	Baltimore	30 Jan. 99	Sept. 98	1	8
	945	Herbert H. Evans	Chicago	1 Feb. 99	Aug. 98	1	7
	946	Samuel I. M. Major	Montgomery	do	do	1	7
65	947	John W. Greenslade	Concord	do	do	1	10
	948	Adolphus E. Watson	Samar	do	do	1	10
	949	William R. Sayles	Brooklyn	do	do	1	10
	950	Farmer Morrison	Yorktown	30 Jan. 99	do	1	6
	951	Alexander F. H. Yates	Oregon	do	do	1	10
70	952	Charles H. Fischer	Commanding Basco	do	do	1	8
	953	James H. Tomb	Scindia	1 Feb. 99	Sept. 98	1	6
	954	Harry L. Brinser	Concord	30 Jan. 99	Aug. 98	1	7
	955	Charles E. Morgan	Calamianes	do	do	1	7
	956	James E. Mathews	Treatment hospital, Yokohama	17 July 99	July 99	1	5
75	957	John T. Bowers	Iowa	30 Jan. 99	Aug. 98	1	7
	958	Charles E. Courtney	Newark	1 Feb. 99	do	1	10
	959	Samuel B. Thomas	Mariveles	do	do	1	10
	960	James R. Combs	Chicago	do	do	1	7
	961	Frederick J. Horne, jr	Brooklyn	do	do	1	10
80	962	Alfred W. Johnson	Sick leave	26 Oct. 99	Oct. 99	1	8
	963	Edgar B. Larimer	New York	1 Feb. 99	Aug. 98	1	7
	964	Roe W. Vincent	New Orleans	do	do	1	7
	965	Walter M. Hunt	New York	do	do	1	7
	966	Frank O. Branch	Iris	do	do	1	7
85	967	Frank P. Helm, jr	Brooklyn	do	do	1	10
	968	Ralph E. Pope	Baltimore	30 Jan. 99	do	1	10
	969	James B. Gilmer	Iowa	do	Aug. 98	2	1
	970	Chauncey Shackford	En route to Scindia	27 Dec. 99	Dec. 99	1	7
	971	Charles B. Hatch	Manileño	30 Jan. 99	Aug. 98	1	7
90	972	Charles W. Forman	Newark	1 Feb. 99	do	1	7
	973	Zachariah H. Madison	Yorktown	do	do	1	9

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	17	7	7	10	12 July 61	8 Feb. 90	Connecticut	Connecticut
	17	8	5	11	1 July 61	22 Jan. 91	New York	New York
	22	9	3	0	b26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	21	6	1	0	5 Oct. 61	28 May 95	England	New York
5	19	8	3	10	26 Dec. 61	8 June 95	New Hampshire	Massachusetts
	21	10	2	2	11 Dec. 61	15 June 95	Massachusetts	New York
	a19	1	2	9	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	a14	10	4	9	26 July 62	23 Jan. 98	Massachusetts	Massachusetts
	a14	6	3	7	10 Feb. 65	7 May 98	Canada	Do.
10	a16	8	5	1	16 Mar. 63	18 June 98	Pennsylvania	Maryland
	a15	1	2	8	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire
	13	2	4	1	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania
	14	9	3	9	c24 June 67	24 Sept. 99	do	Do.
	14	3	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia
15	14	4	2	9	21 Apr. 69	11 Nov. 99	New York	New York

MEDICAL INSPECTORS (15).

	15	5	4	3	10 Nov. 69	28 Feb. 96	Canada	[illegible]
	12	5	2	9	28 Apr. 70	30 Mar. 96	Maryland	[illegible]
	13	[illegible]	4	3	7 Sept. 70	21 Jan. 97	[illegible]	[illegible]
	11	11	2	10	27 Sept. 70	[illegible]	Virginia	[illegible]
5	13	[illegible]	2	10	19 Dec. 71	[illegible]	Georgia	[illegible]
	13	10	2	5	27 Jan. 71	23 Jan. [illegible]	District of Columbia	[illegible]
	13	10	1	[illegible]	[illegible] Jun. 72	7 May [illegible]	Pennsylvania	[illegible]
	14	2	2	10	5 Mar. 72	14 June [illegible]	Alabama	[illegible]
	9	5	4	7	12 Sept. 72	2 Sept. [illegible]	New Jersey	[illegible]
10	14	4	3	1	21 Mar. 72	12 Dec. [illegible]	Pennsylvania	[illegible]
	13	1	3	1	29 July 72	9 Apr. [illegible]	Kentucky	[illegible]
	13	9	1	11	12 Apr. 72	14 Apr. [illegible]	Delaware	[illegible]
	12	1	1	4	5 May 72	24 Sept. [illegible]	New York	[illegible]
	15	8	1	7	4 Apr. 73	25 Oct. [illegible]	Pennsylvania	[illegible]
15	9	[illegible]	1	7	29 Dec. 73	11 Nov. [illegible]	Maryland	[illegible]

SURGEONS (7).

	12	[illegible]	1	4	16 Dec. 73	29 June [illegible]	Pennsylvania	[illegible]
	12	0	2	1	23 June 73	1 Sept. [illegible]	[illegible]	[illegible]
	11	4	2	3	3 Mar. 73	15 Sept. [illegible]	Maryland	[illegible]
	10	5	2	9	24 Mar. 73	[illegible]	Pennsylvania	[illegible]
5	14	0	9	10	22 Jan. 74	2 Nov. [illegible]	Virginia	[illegible]
	12	[illegible]	1	7	4 Feb. 74	25 Jan. [illegible]	Pennsylvania	[illegible]
	12	0	2	4	3 May 74	4 Feb. [illegible]	Virginia	[illegible]
	9	6	2	2	[illegible] June 74	1 May [illegible]	[illegible]	[illegible]
	11	9	1	6	[illegible] Mar. 74	21 Nov. [illegible]	Maryland	[illegible]
10	10	7	3	11	19 Mar. 74	3 Dec. [illegible]	[illegible]	[illegible]
	11	[illegible]	2	4	4 Apr. 74	22 Jan. [illegible]	Canada	[illegible]
	11	2	1	4	16 Apr. 74	19 Mar. [illegible]	Maryland	[illegible]

b Three months in the Pennsylvania army.
c Two years four months not actual duty in the Pennsylvania army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	1243	Frank Anderson	Naval hospital, Yokohama	30 Aug. 97	July 97	2	3	10	5
	1244	Phillips A. Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99	3	5	13	7
15	1245	William R. Du Bose	Naval Academy	15 Apr. 99	July 98	2	3	10	3
	1246	Charles T. Hibbett	Naval Hospital, Cavite, P. I	28 Dec. 99	Dec. 99	3	7	11	5
	1247	Nelson H. Drake	Member medical exam. board, N. Y.	17 Apr. 99	Mar. 99	2	7	11	10
	1248	Henry G. Beyer	Receiving-ship Wabash	7 Feb. 99	Feb. 99	2	11	9	4
	1249	John M. Steele	Naval torpedo station, Newpo	17 Oct. 99	Mar. 99	3	1	12	1
20	1250	James E. Gardner	Marine rendezvous, Boston	16 Jan. 99	Jan. 99	2	9	10	0
	1251	Millard H. Crawford	Marine rendezvous, New Yo.	22 Sept. 99	Dec. 98	3	1	10	8
	1252	George P. Lumsden	Waiting orders	21 Dec. 99	Jan. 97	2	8	10	8
	1253	Emlyn H. Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99	3	8	12	3
	1254	William H. Rush	Solace	16 Jan. 99	Sept. 98	1	3	9	10
25	1255	James C. Byrnes	Massachusetts	8 May 99	Nov. 98	2	0	9	9
	1256	Samuel H. Griffith	Prairie	29 Mar. 98	May 93	1	7	10	0
	1257	Averley C. H. Russell	Newark	8 Feb. 99	Oct. 98	2	3	7	9
	1258	Clement Biddle	Texas	13 Nov. 97	Jan. 92	2	3	10	5
		Rank of lieutenant (22.)							
	1259	Henry T. Percy	Ordered to Navy-yard, Norfolk	20 Dec. 99	Nov. 99	3	4	13	0
30	1260	James D. Gatewood	Training-ship Lancaster	22 June 99	Oct. 98	1	5	7	10
	1261	Oliver Diehl	Michigan	31 Oct. 98	do	1	10	8	5
	1262	John M. Edgar	Amphitrite	14 Apr. 98	Oct. 93	1	5	10	5
	1263	Philip Leach	Yosemite	29 Aug. 98	May 95	1	3	8	8
	1264	Lloyd W. Curtis	Receiving-ship Vermont	1 Feb. 99	Jan. 99	1	11	7	3
35	1265	Henry B. Fitts	Marine barracks, Sitka, Alaska	1 July 99	Dec. 96	0	0	8	11
	1266	Victor C. B. Means	Rec. rend., San Francisco	25 Nov. 98	Sept. 98	1	3	8	1
	1267	Fred'k J. B. Cordeiro	New Orleans	16 Apr. 98	Nov. 94	1	9	7	0
	1268	Francis W. F. Wieber	Cæsar	20 June 99	Oct. 98	1	8	6	9
	1269	Oliver D. Norton	Monadnock	21 Dec. 98	Oct. 94	0	11	6	9
40	1270	Frederick A. Hesler	Naval hospital, Boston	17 May 98	Mar. 98	0	0	7	4
	1271	Isaac W. Kite	Monterey	13 Oct. 98	June 94	1	3	6	6
	1272	Andrew R. Wentworth	Receiving-ship Independence	23 Jan. 99	Oct. 98	0	0	7	1
	1273	Corbin J. Decker	Monocacy	12 May 98	Sept. 94	1	1	6	3
	1274	Thomas A. Berryhill	Training-ship Monongahela	4 June 97	Oct. 93	0	9	6	8
45	1275	Eugene P. Stone	Naval dispensary	10 Nov. 98	Sept. 98	0	0	5	8
	1276	George Pickrell	Monterey *	13 Apr. 98	June 95	0	3	5	8
	1277	Rand P. Crandall †	Training-ship and sta., Newport	23 Nov. 99	Oct. 99	0	1	7	1
	1278	Hatton N. T. Harris	Waiting orders	20 Sept. 99	Apr. 96	0	0	4	6
	1279	John F. Urie †	Dolphin	19 Jan. 99	Sept. 98	0	2	5	3
50	1280	A. M. D. McCormick †	Montgomery	14 Apr. 98	Sept. 94	4	6	6	2

PASSED ASSISTANT SURGEONS (49).

		Rank of lieutenant (33).				Ys.	Ms.	Ys.	Ms.
	1281	Frederick W. Olcott	Texas	24 May 99	Apr. 98	4	7	5	6
	1282	Will F. Arnold	Navy yard, Pensacola	18 Sept. 99	Jan. 99	3	4	4	9
	1283	George B. Wilson	Training-ship Dixie	28 Nov. 99	June 97	2	9	5	5
	1284	Charles F. Stokes	Naval hospital, New York	10 Jan. 99	Nov. 98	0	7	3	2
5	1285	Edward R. Stitt	Training-ship Hartford	2 Oct. 99	June 96	3	0	5	0
	1286	Manley F. Gates	Naval hospital, Norfolk	22 Oct. 98	Sept. 97	2	10	4	10
	1287	Charles H. T. Lowndes	Returning from Princeton	— Dec. 99	Dec. 99	4	6	5	2
	1288	George H. Barber	Naval Academy	30 Sept. 99	Mar. 99	4	6	5	11
	1289	George Rothganger	Naval hospital, New York	18 Sept. 99	Aug. 99	3	7	5	9
10	1290	George T. Smith	Naval laboratory, New York	20 Oct. 98	Oct. 98	4	2	5	4
	1291	George A. Lung	Philadelphia	4 May 98	July 96	4	8	6	8
	1292	L. L. Von Wedekind	Sick leave	21 Sept. 99	July 99	3	8	4	7
	1293	Edward S. Bogert, jr	New York	3 Oct. 99	Dec. 98	3	9	5	4
	1294	Leckinski W. Spratling	Naval hospital, Yokohama	9 Dec 98	Aug. 98	3	5	5	3

* Additional duty at Cavite. † Subject to examination and confirmation.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	17	7	7	10	12 July 61	8 Feb. 90	Connecticut	Connecticut.
	17	8	5	11	1 July 61	22 Jan. 91	New York	New York.
	22	9	3	0	b26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	21	6	1	0	5 Oct. 61	28 May 95	England	New York.
5	19	8	3	10	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
	21	10	2	2	11 Dec. 61	15 June 95	Massachusetts	New York.
	a19	1	2	9	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	a14	10	4	9	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	a14	6	3	7	10 Feb. 65	7 May 98	Canada	Do.
10	a16	8	5	1	16 Mar. 63	18 June 98	Pennsylvania	Maryland.
	a15	1	2	8	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	13	2	4	1	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	14	9	3	9	c24 June 67	24 Sept. 99	do	Do.
	14	3	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
15	14	4	2	9	21 Apr. 69	11 Nov. 99	New York	New York.

MEDICAL INSPECTORS (15).

	15	5	4	3	10 Nov. 68	28 Feb. 96	Canada	Michigan.
	12	5	2	9	28 Apr. 70	20 Mar. 96	Maryland	Maryland.
	13	8	4	3	7 Sept. 70	21 Jan. 97	Maine	Maine.
	11	11	2	10	27 Sept. 70	6 June 97	Virginia	Virginia.
5	13	8	2	10	19 Dec. 71	19 Oct. 97	Georgia	Georgia.
	13	10	2	5	27 Jan. 71	23 Jan. 98	District of Columbia	District of Columbia.
	13	10	1	8	8 June 72	7 May 98	Pennsylvania	Pennsylvania.
	14	2	2	10	5 Mar. 72	18 June 98	Alabama	Alabama.
	9	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
10	14	4	3	1	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.
	13	1	3	1	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	13	9	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	12	1	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	15	6	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
15	9	11	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.

SURGEONS (50).

	12	8	1	6	10 Dec. 73	19 June 88	Pennsylvania	Pennsylvania.
	12	0	2	1	23 June 73	1 Sept. 88	do	Do.
	11	6	2	3	3 Mar. 73	15 Sept. 88	Maryland	Maryland.
	10	5	2	9	14 Mar. 73	do	Pennsylvania	Pennsylvania.
5	14	0	0	10	28 Jan. 74	27 Nov. 88	Virginia	Virginia.
	12	7	1	7	8 Feb. 74	25 Jan. 89	Pennsylvania	Pennsylvania.
	12	0	2	4	3 May 74	8 Feb. 90	Virginia	Virginia.
	9	6	2	3	17 June 74	5 May 90	do	Do.
	11	9	1	6	11 Mar. 75	11 Nov. 90	Maryland	Maryland.
10	10	7	3	11	19 Mar. 75	5 Dec. 90	Connecticut	Pennsylvania.
	11	8	2	0	8 Apr. 74	22 Jan. 91	England	Do.
	11	2	1	8	10 Apr. 75	19 Mar. 91	Maryland	Maryland.

b Three months in the Volunteer Army.
c Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	1243	Frank Anderson	Naval hospital, Yokohama	30 Aug. 97	July 97	2	3	10	5
	1244	Phillips A. Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99	3	5	13	7
15	1245	William R. Du Bose	Naval Academy	15 Apr. 99	July 98	2	3	10	3
	1246	Charles T. Hibbett	Naval Hospital, Cavite, P. I	28 Dec. 99	Dec. 99	3	7	11	5
	1247	Nelson H. Drake	Member medical exam. board, N. Y.	17 Apr. 99	Mar. 99	2	7	11	10
	1248	Henry G. Beyer	Receiving-ship Wabash	7 Feb. 99	Feb. 99	2	11	9	4
	1249	John M. Steele	Naval torpedo station, Newport	17 Oct. 99	Mar. 99	3	1	12	1
20	1250	James E. Gardner	Marine rendezvous, Boston	16 Jan. 99	Jan. 99	2	9	10	0
	1251	Millard H. Crawford	Marine rendezvous, New York	22 Sept. 99	Dec. 98	3	1	10	8
	1252	George P. Lumsden	Waiting orders	21 Dec. 99	Jan. 97	2	8	10	8
	1253	Emlyn H. Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99	3	8	12	3
	1254	William H. Rush	Solace	16 Jan. 99	Sept. 98	1	3	9	10
25	1255	James C. Byrnes	Massachusetts	8 May 99	Nov. 98	2	0	9	9
	1256	Samuel H. Griffith	Prairie	29 Mar. 98	May 93	1	7	10	0
	1257	Averley C. H. Russell	Newark	8 Feb. 99	Oct. 98	2	3	7	9
	1258	Clement Biddle	Texas	13 Nov. 97	Jan. 92	2	3	10	5
		Rank of lieutenant (22.)							
	1259	Henry T. Percy	Ordered to Navy-yard, Norfolk	20 Dec. 99	Nov. 99	3	4	13	0
30	1260	James D. Gatewood	Training-ship Lancaster	22 June 99	Oct. 98	1	5	7	10
	1261	Oliver Diehl	Michigan	31 Oct. 98	do	1	10	8	5
	1262	John M. Edgar	Amphitrite	14 Apr. 98	Oct. 93	1	5	10	5
	1263	Philip Leach	Yosemite	29 Aug. 98	May 95	1	3	8	8
	1264	Lloyd W. Curtis	Receiving-ship Vermont	1 Feb. 99	Jan. 99	1	11	7	3
35	1265	Henry B. Fitts	Marine barracks, Sitka, Alaska	1 July 99	Dec. 96	0	0	8	11
	1266	Victor C. B. Means	Rec. rend., San Francisco	25 Nov. 98	Sept. 98	1	3	8	1
	1267	Fred'k J. B. Cordeiro	New Orleans	16 Apr. 98	Nov. 94	1	9	7	0
	1268	Francis W. F. Wieber	Cæsar	20 June 99	Oct. 98	1	8	6	9
	1269	Oliver D. Norton	Monadnock	21 Dec. 98	Oct. 94	0	11	6	9
40	1270	Frederick A. Hesler	Naval hospital, Boston	17 May 98	Mar. 98	0	0	7	4
	1271	Isaac W. Kite	Monterey	13 Oct. 98	June 94	1	3	6	6
	1272	Andrew R. Wentworth	Receiving-ship Independence	23 Jan. 99	Oct. 98	0	9	7	1
	1273	Corbin J. Decker	Monocacy	12 May 98	Sept. 94	1	1	6	3
	1274	Thomas A. Berryhill	Training-ship Monongahela	4 June 97	Oct. 93	0	9	6	8
45	1275	Eugene P. Stone	Naval dispensary	10 Nov. 98	Sept. 98	0	0	5	8
	1276	George Pickrell	Monterey *	13 Apr. 98	June 95	0	3	5	8
	1277	Rand P. Crandall †	Training-ship and sta., Newport	23 Nov. 99	Oct. 99	0	1	7	1
	1278	Hatton N. T. Harris	Waiting orders	20 Sept. 99	Apr. 96	0	0	4	6
	1279	John F. Urie †	Dolphin	19 Jan. 99	Sept. 98	0	2	5	3
50	1280	A. M. D. McCormick †	Montgomery	14 Apr. 98	Sept. 94	4	6	6	2

PASSED ASSISTANT SURGEONS (49).

						Ys.	Ms.	Ys.	Ms.
		Rank of lieutenant (33).							
	1281	Frederick W. Olcott	Texas	24 May 99	Apr. 98	4	7	5	6
	1282	Will F. Arnold	Navy yard, Pensacola	18 Sept. 99	Jan. 99	3	4	4	9
	1283	George B. Wilson	Training-ship Dixie	28 Nov. 99	June 97	2	9	5	5
	1284	Charles F. Stokes	Naval hospital, New York	10 Jan. 99	Nov. 98	0	7	3	2
5	1285	Edward R. Stitt	Training-ship Hartford	2 Oct. 99	June 96	3	0	5	0
	1286	Manley F. Gates	Naval hospital, Norfolk	22 Oct. 98	Sept. 97	2	10	4	10
	1287	Charles H. T. Lowndes	Returning from Princeton	— Dec. 99	Dec. 99	4	6	5	2
	1288	George H. Barber	Naval Academy	30 Sept 99	Mar. 99	4	6	5	11
	1289	George Rothganger	Naval hospital, New York	18 Sept. 99	Aug. 99	3	7	5	9
10	1290	George T. Smith	Naval laboratory, New York	20 Oct. 98	Oct. 98	4	2	5	4
	1291	George A. Lung	Philadelphia	4 May 98	July 96	4	8	6	8
	1292	L. L. Von Wedekind	Sick leave	21 Sept. 99	July 99	3	8	4	7
	1293	Edward S. Bogert, jr	New York	3 Oct. 99	Dec. 98	3	9	5	4
	1294	Leckinski W. Spratling	Naval hospital, Yokohama	9 Dec 98	Aug. 98	3	5	5	3

* Additional duty at Cavite. † Subject to examination and confirmation.

SURGEONS—Continued.

No. in grade.	Shore duty. Ys.	Shore duty. Ms.	Unemployed. Ys.	Unemployed. Ms.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	11	4	2	10	24 May 75	14 Nov. 91	New York	New York.
	8	11	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
15	12	8	1	4	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
	11	11	1	8	15 Jan. 75	26 Dec. 92	Pennsylvania	Tennessee.
	10	9	1	3	26 Feb. 76	4 Mar. 93	.....do	New Jersey.
	11	7	2	9	19 May 76	11 May 93	Germany	New York.
	9		2	9	8 June 75	.....do.	Maryland	Maryland.
20	11			11	3 July 76	15 Aug. [illegible]	Virginia	Kentucky.
	10		1	11	1 Nov. 76	21 Aug. 93	.....do	Virginia.
	9	10	2	8	2 Nov. 76	12 May 94	Pennsylvania	Do.
	9		2	8	12 Jan. 76	22 June 94	.....do	Do.
	11	8	1	1	13 Feb. 77	30 Nov. 94	Pennsylvania	Pennsylvania.
25	12	8	0	8	2 Nov. 76	25 Feb. 95	Maryland	District of Columbia.
	9	5	2	6	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	11	2		8	3 June 79	8 June 95	Alabama	Georgia.
	9	6		7	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
	11	3	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
30	11	3	0	6	6 July 80	28 Feb. 96	.....do	Do.
	10	6	0	7	.....do	20 Mar. 96	Pennsylvania	Pennsylvania.
	7	8	0	5	9 July 81	3 Sept. 96	.....do	Do.
	8	0	1	9	.....do	15 Nov. 96	New York	Illinois.
	8	4	1	11	6 July 82	16 Feb. 97	New Jersey	New Jersey.
35	7	2	1	5	.....do	23 Mar. 97	Virginia	Virginia.
	7	0	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
	5	4	3	2	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	7	7	0	10	3 Nov. 84	6 Nov. 97	Germany	New York.
	7	1	0	10	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
40	6	10	1	5	3 June 84	7 May 98	Illinois	Illinois.
	6	11	0	4	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	6	5	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
	6	7	0	8	17 June 86	12 Dec. 98	Illinois	New Jersey.
	6	6	0	5	.....do	9 Apr. 99	.....do	Pennsylvania.
45	6	11	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	5	10	0	6	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	4	7	0	4	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	7	1	1	0	13 June 87	21 Oct. 99	Virginia	Virginia.
	5	9	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
50	4	10	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (49).

	Ys.	Ms.	Ys.	Ms.				
	5	5	2	0	21 Jan. 87	21 Jan. 90	New Jersey	New Jersey.
	5	4	1	3	18 Aug. 88	18 Aug. 91	Kentucky	Tennessee.
	5	0	0	6	1 Feb. 89	1 Feb. 92	Maine	Maine.
	7	1	0	8	.....do	.....do	New York	New York.
5	5	5	0	4	23 Mar. 89	23 Mar. 92	South Carolina	South Carolina.
	5	9	0	2	27 Mar. 89	27 Mar. 92	Pennsylvania	New York.
	5	4	0	2	30 Mar. 89	30 Mar. 92	Maryland	Maryland.
	4	6	0	2	23 May 89	23 May 92	Connecticut	Connecticut.
	4	6	0	4	24 May 89	24 May 92	California	California.
10	5	0	0	3	3 June 89	3 June 92	Virginia	Virginia.
	4	5	0	4	18 Aug. 88	18 Aug. 92	New York	New York.
	5	10	0	9	3 Nov. 88	3 Nov. 92	Pennsylvania	Do.
	4	1	0	3	16 Apr. 90	16 Apr. 93	New York	Do.
	3	11	0	7	.....do	.....do	Alabama	Alabama.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission. Ys.	Sea service under present commission. Ms.	Total sea service. Ys.	Total sea service. Ms.
15	1295	Robert M. Kennedy	Yorktown	30 Nov. 98	Nov. 96	4	2	4	10
	1296	Norman J. Blackwood	Naval hospital, Philadelphia	10 Nov. 98	Aug. 98	3	2	5	1
	1297	William C. Braisted	Detroit	20 June 99	Jan. 97	3	5	5	4
	1298	Sheldon G. Evans	Marblehead	15 Aug. 98	.....do	3	3	5	5
	1299	Adrian R. Alfred	Navy-yard, New York	18 Oct. 98	Aug. 97	2	11	4	11
20	1300	James Stoughton	Bennington	30 Dec. 98	Sept. 94	1	0	3	7
	1301	Michael R. Pigott	Naval Academy	26 May 98	Mar. 98	3	2	5	0
	1302	John E. Page	Train'g ship and sta., San Francisco	20 Oct. 99	Mar. 99	3	6	5	3
	1303	Middleton S. Guest	Naval hospital, Philadelphia	2 Oct. 99	June 99	3	9	5	2
	1304	Joseph A. Guthrie	Receiving-ship Franklin	5 Apr. 99	June 98	2	9	4	10
25	1305	Charles M. De Valin	Navy-yard, Portsmouth	13 June 99	May 99	3	2	5	0
	1306	Charles P. Bagg	Naval station, Cavite	28 Dec. 99	Apr. 98	1	11	4	0
	1307	Carl D. Brownell	Petrel	16 Dec. 96	July 93	3	1	4	8
	1308	Henry D. Wilson	Waiting orders	22 Oct. 99	Aug. 99	3	2	4	4
	1309	Lewis Morris	Helena	16 Sept. 98	Apr. 98	3	3	4	10
30	1310	John M. Moore	Marine rendezvous, Chicago	18 Sept. 99	June 99	2	6	3	11
	1311	Brownlee R. Ward	Independence	15 Dec. 99	Sept. 99	3	4	5	6
	1312	Edward M. Shipp	Naval hospital, Norfolk	5 Apr. 99	Mar. 99	2	10	4	8
	1313	Charles E. Riggs	Naval rend., New York	1 Nov. 99	Oct. 99	3	1	4	9
		Rank of lieutenant (junior grade) (16).							
	1314	James F. Leys	Training-ship Essex	7 July 97	Apr. 97	3	3	5	0
35	1315	Frank C. Cook	Wilmington	10 May 97	June 96	2	8	4	5
	1316	Ammen Farenholt	Concord	9 May 98	July 97	1	10	3	6
	1317	Chas. P. Kindleberger	Iowa	10 Oct. 99	May 98	1	1	3	3
	1318	Arthur W. Dunbar	Ordered to tr. ship Monongahela	30 Dec. 99	Dec. 99	1	11	3	8
	1319	Theodore W. Richards	Machias	22 Mar. 98	Oct. 97	1	9	3	11
40	1320	Reginald K. Smith	Naval hospital, Mare Island	5 Dec. 99	Sept. 98	0	5	3	0
	1321	Jacob C. Rosenbleuth	Sick leave	19 Oct. 99	.....do	0	3	2	9
	1322	Moulton K. Johnson	Nashville	2 Aug. 99	.....do	0	5	2	8
	1323	William M. Wheeler*	Receiving-ship Vermont	28 Dec. 99	Oct. 99	0	3	2	0
	1324	Robert S. Blakeman	Naval hospital, Newport	27 Sept. 99	May 99	0	0	2	4
45	1325	George D. Costigan	Naval hospital, Boston	13 May 99	.....do	0	0	2	0
	1326	Middleton S. Elliott	Ordered to Naval station, Port Royal	18 Dec. 99	.....do	0	0	2	2
	1327	Frank L. Pleadwell*	Bureau Medicine and Surgery	9 Aug. 99	Aug. 99	0	0	2	1
	1328	Dudley N. Carpenter*	Navy-yard, Boston	11 Dec. 99	Nov. 99	0	1	2	7
	1329	Daniel H. Morgan*	Iris	7 Oct. 98	June 98	0	1	2	3

ASSISTANT SURGEONS (35).

		Rank of ensign.							
	1330	James C. Pryor	Fish Commission steamer Albatross	27 Apr. 98	1st cruise	1	8	1	8
	1331	Washington B. Grove	Brooklyn	1 Dec. 97	.....do	1	11	1	11
	1332	Raymond Spear	Sick leave	29 Oct. 99	Oct. 99	2	0	2	0
	1333	Joseph C. Thompson	Castine	18 Feb. 98	1st cruise	1	10	1	10
5	1334	Harold H. Haas	Baltimore	10 Apr. 98	.....do	1	6	1	6
	1335	Edward V. Armstrong	Naval station, Cavite	28 Dec. 99	Dec. 99	1	7	1	7
	1336	William H. Bucher	Training-ship Alliance	4 June 98	1st cruise	1	7	1	7
	1337	Edgar Thompson	Celtic	20 June 98	.....do	1	6	1	6
	1338	John B. Dennis	Wheeling	1 July 98	.....do	1	6	1	6
10	1339	Elon O. Huntington	Newark	28 Sept. 98	.....do	1	3	1	3
	1340	Ralph T. Orvis	Training-ship Adams	3 Aug. 98	.....do	1	5	1	5
	1341	David B. Kerr	Marietta	21 Nov. 98	.....do	1	2	1	2
	1342	Charles A. Crawford	Eagle	10 Sept. 98	.....do	1	2	1	2
	1343	Eugene J. Grow	Training-ship Dixie	21 Oct. 98	.....do	1	2	1	2
15	1344	James R. Whiting	Chicago	15 Dec. 98	.....do	1	1	1	1

* Subject to examination.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
15	4	6	0	2	a18 June 90	18 June 93	Pennsylvania	Pennsylvania.
	4	1	0	7	b7 July 90	7 July 93	.....do	Do.
	3	9	0	2	24 Sept. 90	24 Sept. 93	Ohio	Michigan.
	3	5	0	4	18 Nov. 90	18 Nov. 93	Arizona	Maryland.
	3	9	0	5	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
20	4	10	0	3	c20 May 91	20 May 94	New York	New York.
	3	5	0	2	d22 May 91	22 May 94	Massachusetts	Massachusetts.
	3	1	1	2	18 June 90	18 June 94	Virginia	Virginia.
	2	7	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
	2	10	0	3	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
25	2	5	0	6	.....do	.....do	New York	District of Columbia.
	3	5	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.
	3	10	0	3	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
	2	11	0	6	22 Apr. 92	22 Apr. 95	Florida	New York.
	3	3	0	5	27 June 91	27 June 95	France	Maryland.
30	2	7	0	8	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	1	0	0	6	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.
	2	0	0	1	20 Mar. 93	20 Mar. 96	Virginia	Virginia.
	1	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	1	5	0	1	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
35	1	3	0	5	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
	1	10	0	3	29 May 94	29 May 97	Virginia	Massachusetts.
	1	2	0	6	9 July 94	9 July 97	California	Pennsylvania.
	1	5	0	2	10 Oct. 94	10 Oct. 97	Minnesota	California.
	1	0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
40	1	6	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	1	1	0	4	14 Oct. 95	14 Oct. 98	New York	New York.
	1	5	0	1	e12 Nov. 95	12 Nov. 98	Ohio	Ohio.
	1	4	0	3	27 May 96	27 May 99	New York	New York.
	0	10	0	5	.....do	.....do	Connecticut	Connecticut.
45	1	3	0	1	11 Aug. 96	11 Aug. 99	California	California.
	0	10	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	1	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	5	0	1	.....do	.....do	Maine	New Hampshire.
	0	10	0	0	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.

ASSISTANT SURGEONS (35).

	1	1	0	1	27 Feb. 97	Tennessee	Tennessee.
	0	5	0	3	3 June 97	West Virginia	Virginia.
	0	4	0	3	22 June 97	France	Pennsylvania.
	0	7	0	0	19 July 97	New York	New York.
5	0	2	0	4	28 Dec. 97	Virginia	Virginia.
	0	1	0	0	5 Apr. 98	New York	New York.
	0	2	0	0	....do	Pennsylvania	Pennsylvania.
	0	2	0	1	19 Apr. 98	Missouri	Missouri.
	0	1	0	0	20 May 98	Maryland	Maryland.
10	0	4	0	1	24 May 98	Minnesota	Minnesota.
	0	1	0	1	27 May 98	Illinois	California.
	0	4	0	1	1 June 98	Virginia	Virginia.
	0	3	0	2	....do	Mississippi	Do.
	0	4	0	1	8 June 98	New Hampshire	New Hampshire.
15	0	6	0	0	14 June 98	New York	New York.

a Naval cadet 21 May, 1885; resigned 26 May, 1887.
b Naval cadet 17 May, 1883; resigned 20 February, 1886.
c Naval cadet 6 September, 1883; resigned 20 September, 1888.
d Naval cadet 6 September, 1883; honorably discharged 30 June, 1889.
e Naval cadet 10 June, 1889; resigned 28 June, 1893.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	1345	Thomas M. Lippitt	Baltimore	4 Dec. 98	do	1	1	1	1
	1346	Alfred G. Grunwell	Yosemite	5 Nov. 98	do	1	2	1	2
	1347	Daniel G. Beebe	Bennington	3 Oct. 98	do	1	3	1	3
	1348	Cary D. Langhorne	Princeton	17 Jan. 99	do	0	11	0	11
20	1349	Frederick L. Benton	Treatment hospital, Yokohama	30 Dec. 99	Dec. 99	0	11	0	11
	1350	Will M. Garton	New York	16 Dec. 99	Apr. 99	0	10	0	10
	1351	Frank E. McCullough	Nero	10 Apr. 99	1st cruise.	0	9	0	9
	1352	Francis M. Furlong	Oregon	16 Sept. 98	do	1	2	1	5
	1353	Granville L. Angeny	Training-ship Lancaster	18 Mar. 99	do	0	9	0	9
25	1354	William H. Bell	Vixen	20 Mar. 99	do	0	9	0	9
	1355	Holton C. Curl	Culgoa	11 Mar. 99	do	0	10	0	10
	1356	William L. Bell	Receiving-ship Independence	10 Dec. 99	Dec. 99	0	5	0	5
	1357	Richmond C. Holcomb	Naval station, Cavite	18 Dec. 99		0	4	0	4
	1358	Edward G. Parker	Training-ship Hartford	2 Oct. 99	1st cruise.	0	3	0	3
30	1359	Barton L. Wright	Monterey	23 Sept. 99	do	0	3	0	7
	1360	Ralph W. Plummer	New Orleans	18 Oct. 99	do	0	2	0	2
	1361	Olin M. Eakins	Naval Academy	8 Nov. 99		0	0	0	0
	1362	Henry E. Odell	Ranger	11 Nov. 99	1st cruise.	0	2	1	1
	1363	James S. Taylor	Scindia	31 Dec. 99	do	0	0	0	5
35	1364	Edwin Davis	Naval hospital, New York	26 Dec. 99		0	0	0	0

ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (15).

		Rank of Ensign.							
	1401	John J. Snyder	New Orleans	18 Oct. 99	Dec. 98	0	9	0	9
	1402	Henry A. Dunn	Naval station, Port Royal	6 Sept. 99	July 99	1	2	1	2
	1403	Allan Stuart	Yankton	9 Sept. 99	1st cruise.	0	4	0	4
	1404	Edward M. Blackwell	Abarenda	25 May 98	do	1	7	1	7
5	1405	William H. Ulsh	Glacier	6 Apr. 99	Nov. 98	1	2	1	2
	1406	Mack V. Stone	Island of Guam	10 Oct. 99	Oct. 99	1	4	1	4
	1407	Chauncey R. Burr	Puget Sound Naval station	23 Jan. 99	Jan. 99	0	8	0	8
	1408	George F. Freeman	Naval hospital, Washington	25 Mar. 99	Feb. 99	0	7	0	7
	1409	Raphael O. Marcour	Naval station, Havana	15 Apr. 99	Jan. 99	0	3	0	3
10	1410	James H. Payne, jr	Indiana	9 Aug. 98	1st cruise.	1	3	1	3
	1411	Jacob Stepp	Naval hospital, Mare Island	17 Feb. 99	Feb. 99	0	7	0	7
	1412	Charles H. De Lancy	Amphitrite	16 July 98	1st cruise.	1	4	1	4
	1413	Frederick M. Bogan	Scorpion	22 Aug. 99	Mar. 99	1	0	1	0
	1414	Rice K. McClanahan	Navy-yard, Washington	14 Dec. 99	Feb. 99	0	6	0	6
15	1415	Warren E. G. High	Manila	5 Sept. 98	1st cruise.	1	4	1	4

ASSISTANT SURGEONS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
	0	4	0	1	27 June 98	Virginia	Virginia.
	0	4	0	0	7 July 98	....do	Do.
	0	2	0	1	....do	Minnesota	Minnesota.
	0	6	0	1	....do	Virginia	Virginia.
20	0	6	0	0	21 July 98	Pennsylvania	New York.
	0	6	0	1	27 july, 98	Iowa	Iowa.
	0	7	0	1	10 Aug. 98	California	California.
	0	1	0	0	*a*16 Sept. 98	District of Columbia	District of Columbia.
	0	5	0	1	....do	Pennsylvania	Massachusetts.
25	0	5	0	1	....do	Wisconsin	Wisconsin.
	0	8	0	1	*b*14 Oct. 98	Iowa	California.
	1	0	0	1	*b*16 Nov. 98	West Virginia	Do.
	0	8	0	0	*e*2 Dec. 98	New York	New York.
	0	8	0	1	10 Jan. 99	Massachusetts	Massachusetts.
30	0	11	0	0	*a*13 May 99	Pennsylvania	Pennsylvania.
	0	3	0	1	17 June 99	Illinois	Illinois.
	0	2	0	1	21 Oct. 99	New Hampshire	New Jersey.
	0	5	0	1	*c*8 Nov. 99	Ohio	Ohio.
	1	0	0	1	...*d* do	Virginia	Virginia.
35	0	0	0	1	21 Nov. 99	Kentucky	Kentucky.

SSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (15).

	0	10	0	1	25 Apr. 98	Pennsylvania	Pennsylvania.
	0	6	0	0	....do	District of Columbia	District of Columbia.
	1	4	0	1	....do	South Carolina	South Carolina.
	0	1	0	0	....do	Virginia	Virginia.
5	0	5	0	1	12 May 98	Pennsylvania	Pennsylvania.
	0	3	0	0	24 May 98	Indiana	California.
	0	11	0	0	....do	Maine	Do.
	1	0	0	0	13 June 98	Massachusetts	Massachusetts.
	1	2	0	1	29 June 98	Louisiana	Louisiana.
10	0	3	0	0	....do	Massachusetts	Massachusetts.
	0	11	0	0	8 July 98	Pennsylvania	Do.
	0	2	0	0	....do	New York	New York.
	0	6	0	0	13 July 98	District of Columbia	District of Columbia.
	0	10	0	2	....do	Virginia	Virginia.
15	0	2	0	0	....do	Pennsylvania	Pennsylvania.

a Assistant Surgeon for temporary service, 13 June, 1898.
b Assistant Surgeon for temporary service, 18 June, 1898.
c Assistant Surgeon for temporary service, 2 June, 1898.
d Assistant Surgeon for temporary service, 29 June, 1898.
e Two months and twelve days in Volunteer Army (Spanish war).

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
		Rank of Captain.				Ys.	Ms.	Ys.	Ms.
	1501	Charles H. Eldredge	Navy pay office, Norfolk	2 Nov. 96	Sept. 77	0	0	8	3
	1502	Edward May	Settling accounts	1 Jan. 00	July 77	0	0	10	2
	1503	Henry M. Denniston	Navy pay office, New York	30 June 99	June 84	0	0	11	4
	1504	Frank C. Cosby	General inspector of Pay Corps	16 Mar. 98	Jan. 81	0	0	c 13	5
5	1505	George Cochran	Navy pay office, Philadelphia	1 Dec. 99	Aug. 83	0	0	12	6
	1506	Albert S. Kenny *	Chief Bureau Supplies and Acc'ts	5 May 99	May 95	0	0	12	3
	1507	Edward Bellows	Gen'l storek'r, n'y-y'd, Portsmouth	15 June 99	Jan. 99	0	7	11	0
	1508	Arthur Burtis	Navy pay office, Boston	1 Jan. 00	June 99	0	2	13	6
	1509	Edwin Putnam	Gen'l storek'r, navy-y'd, New York	1 June 99	Oct. 91	0	0	13	10
10	1510	Robert P. Lisle	Gen. storek'r, n'y-y'd, League Island	7 Aug. 99	Oct. 98	0	0	a 14	9
	1511	Leonard A. Frailey	Gen'l storek'r, navy-y'd, Wash'n	8 Apr. 99	Sept. 98	0	0	a 12	1
	1512	George E. Hendee	Navy-yard, Boston	7 Apr. 99	Feb. 95	0	0	a 13	12
	1513	Henry T. Wright †	Navy-yard, New York	1 Sept. 97	July 96	0	0	a 15	[illegible]

PAY INSPECTORS (13).

		Rank of Commander.							
	1514	Daniel A. Smith	Waiting orders	29 Nov. 99	Nov. 99	2	10	a 17	11
	1515	Albert W. Bacon	Gen'l storek'r, n'y-y'd, Mare Island	5 Feb. 97	Jan. 97	0	0	a 13	3
	1516	Joseph Foster	New York (fleet)	30 June 99	Oct. 96	0	6	a 16	2
	1517	Theodore S. Thompson	Navy pay office, San Francisco	20 Mar. 99	Oct. 98	0	3	a 15	3
5	1518	William J. Thomson	Brooklyn (fleet)	3 Aug. 99	Sept. 98	0	5	a 18	2
	1519	Henry G. Colby	Navy pay office, Baltimore	20 May 99	Jan. 98	0	0	a 14	7
	1520	John B. Redfield	Gen'l storekeeper, navy-y'd, Norf'k	1 Aug. 99	Apr. 97	0	0	a 14	5
	1521	Ichabod G. Hobbs	Waiting orders	25 Oct. 99	Oct. 99	0	5	a 18	10
	1522	Joel P. Loomis	Cadet storekeeper, Naval Academy	15 Sept. 96	Oct. 95	0	0	a 15	0
10	1523	Henry T. B. Harris	Receiving-ship Vermont	20 Aug. 97	Nov. 94	0	0	a 12	3
	1524	Stephen Rand	Navy pay office, Washington	15 July 97	May 97	0	0	a 16	3
	1525	Lawrence G. Boggs	Massachusetts	15 Mar. 98	Oct. 94	0	2	16	3
	1526	Samuel R. Colhoun †	Torpedo station	1 Dec. 98	Sept. 98	0	0	12	[illegible]

PAYMASTERS (40).

		Rank of Lieutenant-Commander (13).							
	1527	Josiah R. Stanton	Philadelphia	29 June 98	Dec. 95	4	4	13	9
	1528	James A. Ring	Iowa	16 June 97	Sept. 94	5	11	b 16	10
	1529	James E. Cann	Navy-yard, Portsmouth	10 Nov. 99	Aug. 99	4	7	13	6
	1530	John N. Speel	Naval Home, Philadelphia	20 May 99	May 98	3	5	11	3
5	1531	Reah Frazer	Navy-yard, League Island	1 Sept. 99	Aug. 99	4	1	c 16	10
	1532	Hiram E. Drury	Clothing factory, New York	3 Dec. 97	Jan. 98	2	5	7	8
	1533	Charles W. Littlefield	Receiving-ship Wabash ‡	1 Nov. 98	Sept. 98	3	1	10	9
	1534	Arthur Peterson	Asst., g.s.k. navy-y'd, League Island	1 Nov. 99	Aug. 99	2	9	10	4
	1535	William W. Galt	Navy-yard, Norfolk	1 July 99	Mar. 99	2	2	11	7
10	1536	John Clyde Sullivan	Training-ship Adams	1 Aug. 99	Feb. 93	0	5	8	4
	1537	John R. Martin	Receiving-ship Richmond ‖	25 July 99	July 99	3	10	13	2
	1538	Charles M. Ray	Naval Academy	1 May 99	Mar. 98	2	5	8	7
	1539	Eustace B. Rogers	Oregon	1 Apr. 97	July 95	3	7	9	2

* Paymaster-General, with rank of rear-admiral.
† Subject to confirmation.
a Includes service in Volunteer Navy (civil war).
b Includes service as Admiral's clerk.
c Includes service as Captain's clerk.
‖ Also accounts "Minneapolis" and "Columbia" and navy-yard, League Island.
‡ Also Naval Station New London, Conn.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	24	9	5	6	10 July 61	31 Aug. 81	Massachusetts	New York.
	24	3	3	11	6 Sept. 61	24 Dec. 83	do	Massachusetts.
	22	2	4	10	9 Sept. 61	31 July 84	New York	New York.
	23	1	4	11	24 Aug. 61	5 July 89	Kentucky	Kentucky.
5	15	7	10	2	27 Sept. 61	19 Nov. 91	Pennsylvania	Pennsylvania.
	21	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	6	5	20	2	11 June 62	10 July 98	Rhode Island	New Hampshire.
	17	2	6	9	14 July 62	5 May 99	New York	New York.
	17	6	6	0	20 Sept. 62	7 May 99	Maine	Maine.
10	a 17	6	3	10	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
	a 20	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	a 18	5	4	2	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
	a 14	3	6	0	19 Feb. 64	23 Dec. 99	New York	Wisconsin.

PAY INSPECTORS (13).

	a 14	9	3	8	31 Aug. 63	10 Oct. 96	Rhode Island	New Hampshire.
	a 17	9	5	2	7 Nov. 63	12 Feb. 98	Pennsylvania	Pennsylvania.
	a 14	8	5	4	19 Oct. 63	15 June 98	Massachusetts	New Hampshire.
	a 13	7	7	6	9 Oct. 63	10 July 98	do	Massachusetts.
5	a 13	5	3	2	29 Mar. 65	9 Apr. 99	District of Columbia	Maryland.
	a 15	7	5	9	22 June 63	23 Apr. 99	Vermont	Vermont.
	a 12	1	7	3	16 Jan. 65	5 May 99	New York	Michigan.
	a 10	11	4	0	31 Aug. 64	7 May 99	Maine	Maine.
	a 15	4	5	10	27 Oct. 63	6 June 99	Pennsylvania	Pennsylvania.
10	a 15	11	5	7	1 Nov. 64	29 Aug. 99	Connecticut	New York.
	a 15	6	3	4	12 Aug. 69	1 Sept. 99	Vermont	New Hampshire.
	11	4	2	8	24 Sept. 69	12 Nov. 99	District of Columbia	District of Columbia.
	12	9	5	4	28 Sept. 69	23 Dec. 99	Pennsylvania	Pennsylvania.

PAYMASTERS (40).

	12	2	3	10	25 Mar. 70	26 Mar. 89	New York	New York.
	9	2	6	1	24 Jan. 70	20 Aug. 89	Massachusetts	Massachusetts.
	12	4	3	7	14 July 70	21 Sept. 91	Nova Scotia	Pennsylvania.
	9	9	3	6	1 July 75	24 Nov. 91	Pennsylvania	Minnesota.
5	5	5	4	9	15 July 75	19 Jan. 92	do	Pennsylvania.
	12	6	3	2	8 Sept. 76	25 Feb. 92	Massachusetts	Massachusetts.
	8	9	3	9	do	25 Dec. 92	do	Maine.
	8	11	3	7	23 Feb. 77	15 Aug. 93	Pennsylvania	Pennsylvania.
	8	3	2	1	25 Jan. 78	26 Sept. 93	Virginia	Virginia.
10	12	4	3	5	13 July 70	a 16 June 99	Pennsylvania	Ohio.
	4	10	3	7	14 June 78	2 Feb. 94	Pennsylvania	Ohio.
	10	5	1	10	3 Mar. 79	7 Feb. 94	District of Columbia	District of Columbia.
	9	6	2	2	do	24 May 94	California	California.

a Out of the service from 1 February, 1894, to 16 June, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
		Rank of Lieutenant (27).				Ys.	Ms.	Ys.	Ms.
	1540	Mitchell C. McDonald	General storekeeper, Cavite, P. I.	— Nov. 99	Aug. 97	2	0	8	0
15	1541	Leeds C. Kerr	Receiving ship Independence	10 Apr. 99	Mar. 99	3	6	11	6
	1542	Richard T. M. Ball	Chicago	1 Dec. 98	July 98	2	8	9	6
	1543	Charles S. Williams	General storek'r navy-y'd, Boston	11 Apr. 99	Dec. 98	5	6	10	5
	1544	Thomas J. Cowie	Training-ship and station, Newport	1 Aug. 97	Apr. 97	1	7	6	11
	1545	John S. Carpenter	Texas	1 Jan. 98	Apr. 93	2	0	9	1
20	1546	Livingston Hunt	Navy-yard, Washington	1 Dec. 98	Nov. 98	1	8	9	4
	1547	John A. Mudd	Asst. g. s. k. navy-yard, New York	6 Oct. 98	Mar. 96	0	0	a8	6
	1548	George W. Simpson	Assistant to Bureau Sup. and Accts.	21 Aug. 99	July 99	1	4	8	2
	1549	Harry R. Sullivan	En route naval station, Cavite, P. I.	5 Dec. 99	Oct. 99	1	11	9	3
	1550	Samuel L. Heap	Baltimore	1 Oct. 99	June 99	1	6	a9	11
25	1551	John Q. Lovell	Amphitrite	14 Apr. 98	Feb. 95	1	9	7	5
	1552	James S. Phillips	Solace	21 Apr. 98	May 96	1	8	7	6
	1553	Thomas S. Jewett	Glacier	5 Apr. 99	Jan. 95	0	9	3	4
	1554	Frank T. Arms	Indiana	15 Sept. 97	May 95	1	6	5	11
	1555	Thomas H. Hicks	Bureau of Supplies and Accounts	12 May 99	May 97	0	0	3	11
30	1556	Henry E. Jewett	Newark	2 Sept. 99	Feb. 99	0	4	4	1
	1557	Ziba W. Reynolds	Returning from Asiatic Station	26 Dec. 99	Dec. 99	0	8	4	8
	1558	Eugene D. Ryan	Treatment Hospital, Mare Island	27 Dec. 99	Oct. 99	0	5	6	0
	1559	Samuel McGowan	Naval station, Port Royal	6 Apr. 98	Apr. 97	0	0	3	2
	1560	Henry A. Dent	Asst. g. s. k. navy-yard, Norfolk	15 Nov. 99	Oct. 99	0	5	4	9
35	1561	Walter L. Wilson	Tr. ship and station, San Francisco	24 Oct. 99	Jan. 99	0	0	4	4
	1562	Willis B. Wilcox	Michigan	1 Dec. 99	Mar. 99	1	9	9	7
	1563	William J. Littell	Navy-yard, New York	25 Feb. 98	Dec. 97	0	0	3	3
	1564	Philip V. Mohun*	Sick leave	9 Oct. 99	Nov. 97	0	0	3	5
	1565	Martin McM. Ramsay	Accts. of Coast and Geodetic Surv.	31 May 99	Oct. 98	0	0	3	9
40	1566	Joseph J. Cheatham†	Bureau of Supplies and Accounts	13 Jan. 99	Nov. 98	0	0	3	9

PASSED ASSISTANT PAYMASTERS (29).

		Rank of Lieutenant (junior grade).							
	1567	Richard Hatton	Navy-yard, New York	18 May 99	Oct. 98	1	1	2	8
	1568	Barron P. Du Bois	Navy-yard, New York	1 Nov. 99	Sept. 99	1	10	3	5
	1569	Harry E. Biscoe	Receiving-ship Franklin	3 Jan. 99	Nov. 98	0	9	2	8
	1570	John Irwin, jr	General storekeeper, Havana	18 Apr. 99	Dec. 98	1	1	3	2
5	1571	George G. Seibels	Returning from Asiatic Station	— Dec. 99	Dec. 99	1	10	3	0
	1572	Edmund W. Bonnaffon	Yosemite	18 Jan. 97	1st cruise	1	9	2	10
	1573	Joseph Fyffe	Training-ship Hartford	7 Apr. 97	do	1	8	2	8
	1574	John H. Merriam	Bennington	7 July 97	do	1	1	2	1
	1575	Timothy S. O'Leary	Naval Hospital, Yokohama	— Jan. 00	Dec. 99	1	6	a4	6
10	1576	Ulysses G. Ammen	Training-ship Essex	18 Oct. 97	1st cruise	1	2	2	1
	1577	George Brown, jr	Detroit	1 July 99	May 98	0	6	0	11
	1578	Walter B. Izard	New Orleans	22 Mar. 98	1st cruise	0	10	b2	3
	1579	David Potter	Manila	15 Mar. 98	do	0	10	1	9
	1580	Samuel Bryan	Brooklyn	24 Mar. 98	do	0	10	a3	7
15	1581	George M. Lukesh	Monocacy	2 Apr. 98	do	0	10	1	7
	1582	John W. Morse	Wilmington	25 Apr. 98	do	0	10	b2	1
	1583	Arthur F. Huntington	Montgomery	11 May 98	do	0	9	1	7
	1584	Harry H. Balthis	Training-ship Lancaster	16 May 98	do	0	10	a3	9
	1585	Charles Conard	Training-ship Alliance	24 May 98	do	0	10	1	7
20	1586	William T. Gray	Prairie	23 Mar. 99	do	0	9	a2	11
	1587	George P. Dyer	Princeton	30 May 98	do	0	8	1	7
	1588	Robert H. Woods	Monadnock	14 June 98	do	0	8	a3	8
	1589	Robert H. Orr*	Helena	21 Sept. 98	do	0	8	c3	5
	1590	William A. Merritt	Yankton§	14 June 98	do	0	8	1	7
25	1591	Franklin W. Hart	Celtic	22 Sept. 98	do	0	7	1	3
	1592	Harrison L. Robins	Marblehead	1 Sept. 98	do	0	4	1	4
	1593	Webb V. H. Rose*	Monterey	30 Sept. 98	do	0	4	1	3
	1594	William H. Doherty*	Wheeling	20 June 98	do	0	2	1	5
	1595	Charles W. Penrose†	Naval station, Cavite, P. I.‡	1 Nov. 99	Oct. 99	0	0	1	5

a Includes service as cadet midshipman.
* Subject to examination.
† Subject to confirmation.
‡ Also has accounts of Petrel.
§ Also has accounts of the Eagle.

PAYMASTERS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	10	4	2	6	3 Mar. 79	7 Apr. 94	Pennsylvania	Pennsylvania.
15	7	2	0	11	16 June 80	30 Mar. 95	Maryland	Maryland.
	7	4	2	9	....do....	10 Apr. 95	Virginia	Virginia.
	5	9	3	4	....do....	13 June 95	New York	Wisconsin.
	10	7	2	1	....do....	11 Sept. 95	Iowa	Iowa.
	7	6	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
20	7	7	1	3	....do....	10 Oct. 96	Louisiana	New York.
	a13	11	a1	11	....do....	1 Nov. 96	Missouri	Missouri.
	6	11	2	8	1 Apr. 82	26 Sept. 97	New York	New York.
	7	11	2	4	16 June 80	1 Nov. 97	Ohio	Ohio.
	a8	7	a1	2	1 Apr. 82	5 Feb. 98	Africa	District of Columbia.
25	9	3	0	9	26 July 82	12 Feb. 98	Mississippi	Louisiana.
	7	5	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	1	7	0	4	....do....	15 June 98	Connecticut	Connecticut.
	3	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
30	3	2	0	4	....do....	9 Apr. 99	New York	New Jersey.
	2	8	0	3	....do....	23 Apr. 99	Pennsylvania	Pennsylvania.
	4	9	0	2	29 July 92	3 May 99	New York	New York.
	2	6	0	2	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	0	8	0	5	....do....	7 May 99	Alabama	Alabama.
35	1	1	0	5	....do....	6 June 99	District Columbia	West Virginia.
	5	6	3	1	29 Oct. 81	9 July 97	Iowa	Iowa.
	2	3	0	4	15 Mar. 94	1 Sept. 99	New York	New York.
	2	0	0	5	....do....	15 Sept. 99	Maryland	District of Columbia.
	1	5	0	3	22 Aug. 94	12 Nov. 99	District Columbia	Do.
40	1	5	0	2	....do....	23 Dec. 99	Tennessee	Tennessee.

PASSED ASSISTANT PAYMASTERS (29).

	2	0	0	2	2 Mar. 95	26 Sept. 97	Iowa	Iowa.
	1	0	0	2	23 May 95	1 Nov. 97	Massachusetts	New Jersey.
	1	7	0	1	28 Aug. 95	5 Feb. 98	District of Columbia	Michigan.
	1	0	0	2	5 Sept. 95	12 Feb. 98	Maine	California.
5	0	3	0	1	31 Aug. 96	6 Mar. 98	Alabama	Alabama.
	0	3	0	1	7 Nov. 96	15 Mar. 98	Pennsylvania	Pennsylvania.
	0	2	0	2	28 Dec. 96	30 Mar. 98	Ohio	Massachusetts.
	0	5	0	2	18 May 97	15 June 98	Minnesota	Minnesota.
	a4	3	a0	5	26 July 97	10 July 98	Massachusetts	Massachusetts.
10	0	1	0	1	1 Oct. 97	23 Oct. 98	Maryland	Maryland.
	b3	3	0	1	15 Nov. 97	3 Mar. 99	Massachusetts	Indiana.
	b3	10	0	1	18 Feb. 98	....do....	South Carolina	South Carolina.
	0	0	0	1	....do....	....do....	New Jersey	New Jersey.
	a4	9	a0	6	14 Mar 98	....do....	District of Columbia	District of Columbia.
15	0	1	0	1	17 Mar. 98	....do....	Ohio	Ohio.
	b3	0	0	1	12 Apr. 98	....do....	Massachusetts	Massachusetts.
	0	1	0	0	*10 May 98	....do....	New York	New York.
	a3	7	a0	5	....*do....	....do....	Iowa	Colorado.
	0	0	0	1	....*do....	....do....	District of Columbia	New York.
20	a5	6	a0	3	....*do....	9 Apr. 99	North Carolina	North Carolina.
	0	0	0	0	20 May 98	23 Apr. 99	Uraguay	New York.
	a4	5	a0	2	....do....	3 May 99	Virginia	District of Columbia.
	c3	10	c0	1	....do....	5 May 99	Delaware	Delaware.
	0	0	0	0	....do....	7 May 99	Maryland	Maryland.
25	0	4	0	0	....do....	6 June 99	District of Columbia	District of Columbia.
	0	3	0	1	....do....	1 Sept. 99	Mississippi	Mississippi.
	0	4	0	0	....do....	15 Sept. 99	New York	New York.
	0	2	0	0	....do....	12 Nov. 99	Massachusetts	Massachusetts.
	0	2	0	0	....do....	23 Dec. 99	Pennsylvania	New York.

b Includes service as naval cadet. *c* Includes service as cadet engineer.
* Assistant Paymaster for temporary service, 27 April, 1898.

ASSISTANT PAYMASTERS (30).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
		Rank of Ensign.				Ys.	Ms.	Ys.	Ms.
	1596	Robert C. Schenck	Navy-yard, Boston	1 Nov. 99	May 99	1	7	1	7
	1597	Charles Morris, jr	Abarenda	11 June 98	1st cruise.	1	6	1	6
	1598	Abel B. Pierce	Concord	9 June 98	do	1	7	1	7
	1599	Frederick K. Perkins	Yorktown	17 Nov. 98	do	1	1	1	1
5	1600	George C. Schafer	Duty with Isla de Luzon	— Dec. 99	Dec. 99	1	3	1	3
	1601	Theodore J. Arms	Cæsar †	20 June 99	Jan. 99	1	2	a1	6
	1602	George R. Venable	Naval station, Key West *	6 Mar. 99		0	0	0	0
	1603	Howard P. Ash	Ranger	do	1st cruise.	0	10	a1	4
	1604	Hugh R. Insley	Nero	10 Apr. 99	do	0	9	a1	5
10	1605	James S. Barber	En route to Don Juan de Austria.	8 Dec. 99		0	4	0	4
	1606	George M. Stackhouse	Marietta	15 Sept. 99	1st cruise.	0	4	0	4
	1607	Grey Skipwith	Fish Commission str. Albatross	20 June 99	do	0	6	0	6
	1608	Trevor W. Leutze	Vixen	20 Apr. 99	do	0	8	0	8
	1609	McGill R. Goldsborough	Dolphin	10 June 99	do	0	7	0	7
15	1610	David V. Chadwick	Training-ship Monongahela	12 May 99	do	0	8	0	8
	1611	Eugene C. Tobey	Puget Sound naval station	24 May 99		0	0	a0	9
	1612	Arthur H. Cathcart	En route to Isla de Cuba	2 Dec. 99		0	0	a0	2
	1613	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99		0	0	a0	6
	1614	Eugene F. Hall	Bureau of Supplies and Accounts.	19 Dec. 99	Dec. 99	0	4	a0	10
20	1615	Dexter Tiffany, jr	Culgoa	6 Oct. 99	1st cruise.	0	4	0	4
	1616	Franklin P. Sackett	Castine	21 Dec. 99	do	0	2	0	2
	1617	David M. Addison	Scindia	23 Dec. 99	do	0	0	a0	7
	1618	William T. Wallace	Scorpion	22 Aug. 99	1st cruise.	0	4	0	4
	1619	Victor S. Jackson	Navy-yard, New York	1 July 99		0	0	0	0
25	1620	John R. Sanford	Naval station, Cavite	10 Aug. 99		0	1	a0	9
	1621	Herbert E. Stevens	Special duty, Alexander	10 Aug. 99	1st cruise.	0	5	a1	1
	1622	Charles R. O'Leary	Machias	8 Oct. 99	do	0	3	a0	10
	1623	Charles W. Eliason	Training-ship Dixie	21 Nov. 99	do	0	1	a0	8
	1624	Cuthbert J. Cleborne	Nashville	18 Dec. 99	do	0	0	0	0
30	1625	Philip W. Delano	En route to Scindia	30 Dec. 99		0	0	0	0

a Includes service as assistant paymaster for temporary service.
† Also accounts naval station, San Juan, P. R.
* Also navy-yard, Pensacola.

ASSISTANT PAYMASTERS (30).

No. in grade.	Ashore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Yr.	Mo.	Yr.	Mo.			
	0	2	0	6	20 Oct. 97	California	Maryland.
	0	1	0	1	20 May 98	Rhode Island	Massachusetts.
	0	0	0	0	....do....	Texas	Texas.
	0	4	0	1	17 June 98	California	California.
5	*a* 0	4	0	0	*b* 10 July 98	District of Columbia	District of Columbia.
	a 0	1	*a* 0	0	*b* 23 Oct. 98	Connecticut	New York.
	a 1	6	0	1	*b* 6 Mar. 99	Virginia	Virginia.
	a 0	2	0	0	....*b* do....	Pennsylvania	Pennsylvania.
	a 0	2	0	0	....*b* do....	Missouri	California.
10	0	7	0	1	....do....	Ohio	Ohio.
	0	4	0	1	13 Apr. 99	South Carolina	South Carolina.
	0	1	0	1	....do....	Virginia	Virginia.
	0	0	0	0	15 Apr. 99	California	New York.
	0	0	0	1	25 Apr. 99	Maryland	Maryland.
15	0	0	0	0	....do....	West Virginia	West Virginia.
	a 0	8	0	1	*c* 28 Apr. 99	Maine	Maine.
	a 0	8	*a* 0	3	*d* 15 May 99	Minnesota	Minnesota.
	a 0	9	0	1	*e* 22 May 99	Massachusetts	Massachusetts.
	a 0	4	0	0	*f* 27 May 99	Kentucky	Kentucky.
20	0	2	0	0	31 May 99	Maine	Missouri.
	0	4	0		3 June 99	Rhode Island	Rhode Island.
	a 0	6	*a* 0	2	....*g* do....	Kansas	Kansas.
	0	2	0	1	....do....	Pennsylvania	Pennsylvania.
	0	6	0	1	9 June 99	Indiana	Indiana.
25	*a* 0	6	*a* 0	1	....*h* do....	New York	New York.
	a 0	0	*a* 0	2	*i* 5 July 99	Massachusetts	Massachusetts.
	0	0	*a* 0	1	*j* 18 Sept. 99	Pennsylvania	Pennsylvania.
	a 0	2	*a* 0	1	....*k* do....	District of Columbia	District of Columbia
	0	3	0	0	....do....	New Hampshire	New Hampshire.
30	0	1	0	0	1 Dec. 99	....do....	Do.

b Assistant paymaster for temporary service, 11 June, 1898.
c Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
d Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.
e Assistant paymaster for temporary service, 10, June 1898; honorably discharged, 9 March, 1899.
f Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
g Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899.
h Assistant paymaster for temporary service, 10, June 1898; honorably discharged, 2 March, 1899.
i Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.
k Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service. Ys.	Sea service. Ms.
		Rank of Captain (4).					
	1701	Wesley O. Holway	Receiving-ship Vermont	19 May 98	Sept. 86	7	10
	1702	David H. Tribou	Navy-yard, Boston	10 May 97	Dec. 94	10	6
	1703	Henry H. Clark	Naval Academy	10 Sept. 99	Oct. 96	11	2
	1704	Adam A. McAlister	Navy-yard, Mare Island	29 July 99	July 99	11	2
		Rank of Commander (7).					
5	1705	Thomas A. Gill	Training-ship Essex	1 July 99	Oct. 96	7	1
	1706	Sylvester D. Boorom	Philadelphia	30 July 99	June 96	7	7
	1707	Alfred L. Royce	New York	16 Oct. 96	Sept. 92	8	7
	1708	William F. Morrison	Training-ship Monongahela	20 Nov. 96	June 91	7	4
	1709	Frank Thompson	Baltimore	8 Sept. 99	Nov. 98	7	3
10	1710	Roswell R. Hoes	Receiving-ship Wabash	20 Sept. 98	Sept. 98	6	0
	1711	Carroll Q. Wright	Receiving-ship Franklin	15 May 97	Nov. 96	6	0
		Rank of Lieutenant (13).					
	1712	Walter G. Isaacs	Training-ship and Station, San Francisco.	15 Aug. 99	July 99	5	7
	1713	Charles H. Parks	Receiving-ship Richmond	30 Aug. 99	June 99	5	9
	1714	William H. I. Reaney	Training-ship Dixie	3 July 98	Feb. 96	4	8
15	1715	William E. Edmonson	Naval Home	3 Apr. 98	Oct. 97	3	0
	1716	John B. Frazier	Training-ship Adams	12 Nov. 98	July 98	4	2
	1717	John P. Chidwick	Receiving-ship Vermont	29 June 99	Oct. 98	3	1
	1718	Harry W. Jones	Sick leave	6 Dec. 99	Apr. 99	2	3
	1719	William G. Cassard	Training-ship and station, Newport	8 Dec. 99	Dec. 99	2	7
20	1720	Arthur O. Sykes	Training-ship Alliance	20 June 98	1st cruise.	1	6
	1721	William T. Helms	Brooklyn	12 May 98	do	1	7
	1722	Frederic C. Brown	Iowa	19 May 98	do	1	7
	1723	Robert E. Steele	Training-ship Hartford	6 Oct. 99	do	0	5
	1724	Curtis H. Dickins	Chicago	15 Apr. 99	do	0	9

CHAPLAINS (24).

Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.			
19	1	4	8	2 June 68	Massachusetts	Maine.
13	8	3	9	5 Feb. 72	Maine	Do.
12	5	3	4	27 Jan. 73	do	Do.
11	5	3	6	10 Nov. 73	New York	California
10	8	7	4	*22 Dec. 74	Pennsylvania	Pennsylvania.
11	0	5	11	9 July 75	New York	New York
7	10	2	5	18 Feb. 81	Connecticut	Wisconsin.
8	4	3	0	5 May 81	Alabama	Maryland.
7	5	4	0	16 May 81	Wisconsin	Louisiana.
8	5	3	1	26 July 82	New York	New York.
5	8	3	2	3 Mar. 85	Kentucky	Pennsylvania.
5	0	1	1	25 Apr. 88	Florida	Alabama.
4	1	1	10	do	New York	New York.
2	1	1	0	14 Mar. 92	do	Maryland.
1	9	0	8	24 Aug. 94	North Carolina	North Carolina.
0	0	0	8	2 Mar. 95	Virginia	Tennessee.
1	0	0	9	do	New York	New York.
0	10	0	5	6 June 96	England	New Jersey.
0	1	0	1	3 Apr. 97	Maryland	Maryland.
0	4	0	2	30 Dec. 97	New York	New York.
0	3	0	1	4 Feb. 98	West Virginia	West Virginia.
0	1	0	1	21 Apr. 98	New York	Massachusetts.
1	0	0	1	†24 Oct. 98	do	Louisiana.
0	5	0	0	11 Nov. 98	Connecticut	New Hampshire

* Five months in Volunteer Army.

† Chaplain for temporary service, 27 June, 1898.

PROFESSORS OF MATHEMATICS (11 *a*).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Sea service. Ys.	Sea service. Ms.
		Rank of Captain (3).				
	1751	Wm. W. Hendrickson	Naval Academy	1 July 97	6	11
	1752	Henry D. Todd	Director of Nautical Almanac	20 Dec. 99	7	9
	1753	Marshal Oliver	Naval Academy	29 Oct. 88	0	0
		Rank of Commander (4).				
	1754	Stimson J. Brown	Astronomical director, Naval Observatory	15 Dec. 99	3	3
5	1755	Edward K. Rawson	Superintendent Library and War Records Office	31 Mar. 97	7	1
	1756	Philip R. Alger	Naval Academy	10 June 99	5	0
	1757	Omenzo G. Dodge	do	15 Apr. 99	8	6
		Rank of Lieutenant (4).				
	1758	Henry M. Paul	Bureau Yards and Docks	9 Mar. 99	0	0
	1759	Aaron N. Skinner	Naval Observatory	4 Aug. 98	0	0
10	1760	Thomas J. J. See	do	2 Mar. 99	0	0
	1761	Milton Updegraff	do	15 July 99	0	0

SECRETARY (1).

		Rank of Lieutenant.				
	1762	John W. Crawford	Secretary to the Admiral	7 Oct. 99	0	0

a Number allowed by law is 12.

PROFESSORS OF MATHEMATICS (11).

No. in grade.	Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*			
	31	11	0	5	*a* 21 Mar. 3	Pennsylvania	Ohio.
	26	8	1	3	*b* 16 Sept. 77	Massachusetts	Pennsylvania.
	17	8	1	0	20 May 81	.....do	New York.
	23	0	1	0	*c* 13 Oct. 83	New York	New York.
5	15	1	6	9	*d* 28 Oct. 90	.....do	Do.
	17	9	0	6	*e* 1 Nov. 90	Massachusetts	At large.
	16	9	1	4	*f* 29 June 92	Michigan	Kansas.
	2	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	1	5	0	0	20 July 98	.....do	Illinois.
10	0	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	6	0	1	5 June 99	Iowa	Iowa.

SECRETARY (1).

	0	3	0	0	7 Oct. 99	New Jersey	New Jersey.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Acting Midshipman, 28 May, 1853; Midshipman, 10 June, 1857; Passed Midshipman, 25 June, 1860; Master, 24 October, 1860; Lieutenant, 3 April, 1861; Lieutenant-Commander, 2 January, 1863, to 19 October, 1866.

c Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

d Chaplain, 23 January, 1871, to 28 October, 1890.

e Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

f Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		Rank of Captain (5).							
	1781	**Philip Hichborn** *	Chief Bureau Const. and Repair	7 Sept. 93		0	0	0	0
	1782	William H. Varney	Supt. construction vessels	2 Dec. 95		0	0	0	0
	1783	John F. Hanscom	Cramp's shipyard	31 Dec. 98		0	0	0	0
	1784	Francis T. Bowles	Navy-yard, New York	1 Aug. 95		0	0	2	7
5	1785	Joseph H. Linnard	Navy-yard, League Island	31 Dec. 98	Mar. 83	0	0	1	11
		Rank of Commander (5).							
	1786	Joseph J. Woodward	Newport News, Va	9 Oct. 97	Mar. 83	0	0	2	1
	1787	David W. Taylor	Bureau Construction and Repair	10 May 94	Oct. 85	0	0	0	8
	1788	Albert W. Stahl	Navy-yard, Norfolk	4 Oct. 95	Mar. 83	0	0	3	2
	1789	William J. Baxter	Navy-yard, Boston	28 July 99	Aug. 86	0	0	3	3
10	1790	Washington L. Capps	Board of Inspection and Survey	6 Oct. 99	Apr 86	1	3	3	6
		Rank of Lieutenant (10).							
	1791	Lloyd Bankson	Bath Iron Works	8 Nov. 97	Nov. 95	0	0	2	3
	1792	John G. Tawresey	Navy-yard, Portsmouth	7 July 98	Aug. 88	0	0	2	10
	1793	Robert Stocker	Newport News, Va	15 Feb. 94	Sept. 89	0	0	3	1
	1794	Frank W. Hibbs	Navy-yard, Mare Island	7 Mar. 99	Mar. 89	0	0	2	2
15	1795	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90	0	0	2	11
	1796	Richmond P. Hobson	Duty with gunboats, Hong Kong	26 Jan. 99	Dec. 98	0	5	2	10
	1797	George H. Rock	Newport News, Va	3 June 98	Oct. 90	0	0	2	0
	1798	Thomas F. Ruhm	Elizabethport, N. J	15 May 99	do	0	0	0	9
	1799	Lawrence Spear	Morris Heights, N. Y	31 Oct. 99	Aug. 91	0	0	1	8
20	1800	Frank B. Zahm	Bureau Construction and Repair	30 Sept. 98	Aug. 92	0	0	1	7

ASSISTANT NAVAL CONSTRUCTORS (18).

		Rank of Lieutenant (3).							
	1801	Horatio G. Gillmor	Elswick, England	14 Sept. 98	Oct. 96	0	11	1	5
	1802	Henry G. Smith	Navy-yard, New York	1 Aug. 98		0	0	0	6
	1803	Richard M. Watt	do	17 Aug. 96		0	0	0	6
		Rank of Lieutenant (junior grade) (15).							
	1804	John D. Beuret	Union Iron Works	1 Aug. 99		0	0	0	2
5	1805	Joseph E. McDonald	Navy-yard, Mare Island	1 July 99	May 97	0	5	1	0
	1806	Homer L. Ferguson	Portland, Oregon †	9 Nov. 96		0	0	0	7
	1807	Daniel C. Nutting, jr.	South Boston, Mass	24 Oct. 98		0	0	0	8
	1808	Holden A. Evans	Navy-yard, Norfolk	11 Aug. 99		0	0	2	11
	1809	William P. Robert	Navy yard, Boston	11 Oct. 99		0	0	0	7
10	1810	Daniel H. Cox	Navy-yard, New York	30 July 97		0	0	0	7
	1811	Thomas G. Roberts	Navy-yard, Mare Island	5 Aug. 99		0	0	0	8
	1812	Lawrence S. Adams	Navy-yard, Norfolk	23 Aug 97		0	0	1	10
	1813	Stuart F. Smith	Navy-yard, League Island	1 Dec. 97		0	0	0	5
	1814	William G. Groesbeck	Richmond, Va	20 June 99		0	0	1	8
15	1815	Richard H. Robinson	Cramp's shipyard	1 June 98		0	0	0	9
	1816	William G. Du Bose	Pursuing special studies, Glasgow	13 Oct. 99	Aug 98	0	0	0	11
	1817	Ernest F. Eggert	do	do	do	0	0	1	0
	1818	Joseph W. Powell	do	do	do	0	0	1	3

* Chief Constructor with rank of rear-admiral.
† Also Puget Sound Naval Station.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*				
	30	6	0	0	26 June 69	12 Mar. 75	Massachusetts	California.
	30	5	0	0	29 July 69	13 Mar. 75	New Hampshire	Massachusetts.
	24	5	0	0	*a* 29 July 75	10 Oct. 88	Maine	Do.
	21	2	0	7	15 Sept. 75	.....do....	Massachusetts	Do.
5	20	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	19	5	1	0	27 June 77	3 Mar. 91	Pennsylvania	At large.
	17	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	19	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	16	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
10	15	3	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	16	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	15	0	0	5	1 Oct. 81	.....do....	Delaware	Delaware.
	12	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	13	7	0	7	.....do....	.....do....	Pennsylvania	Do.
15	12	7	0	9	.....do....	.....do....	Utah	Utah.
	11	6	0	4	21 May 85	23 June 98	Alabama	Alabama.
	12	5	0	2	20 May 85	.....do....	Michigan	Michigan.
	12	5	0	5	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	11	9	0	2	19 May 86	.....do....	Ohio	Ohio.
20	10	7	0	2	5 Sept. 87	.....do....	Pennsylvania	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (18).

	10	9	0	2	5 Sept. 87	1 July 93	Wisconsin	Wisconsin.
	11	7	0	3	.....do....	.....do....	Ohio	Ohio.
	11	8	0	1	22 Sept. 87	.....do....	Pennsylvania	Pennsylvania.
	11	0	0	2	7 Sept. 88	1 July 94	Ohio	Michigan.
5	10	1	0	3	.....do....	.....do....	Indiana	Illinois.
	10	9	0	3	21 May 88	.....do....	North Carolina	North Carolina.
	9	8	0	3	21 May 89	1 July 95	Kentucky	Kansas.
	7	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	8	9	0	3	20 May 90	.....do....	Mississippi	Mississippi.
10	8	7	0	2	9 Sept. 90	.....do....	New York	New York.
	8	7	0	4	27 May 90	.....do....	Alabama	Alabama.
	7	4	0	2	26 Sept. 90	.....do....	California	Pennsylvania.
	7	10	0	1	4 Sept. 91	1 July 97	England	Do.
	6	2	0	0	.....do....	.....do....	Ohio	Ohio.
15	6	5	0	2	6 Sept. 92	21 Apr. 98	.....do....	Do.
	5	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	5	2	0	2	.....do....	.....do....	Michigan	Michigan.
	5	3	0	2	19 May 93	.....do....	New York	New York.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		Rank of Captain (2).		
	1851	Peter C. Asserson	Navy-yard, New York	1 July 98
	1852	**Mordecai T. Endicott***	Chief of Bureau Yards and Docks	4 Apr. 98
		Rank of Commander (2).		
	1853	Franklin C. Prindle	Training-station, San Francisco	28 Nov. 98
	1854	Ulysses S. G. White	Under suspension	25 July 98
		Rank of Lieutenant Commander (2).		
5	1855	Christopher C. Wolcott	Navy-yard, League Island	30 Apr. 91
	1856	Frank O. Maxson	Navy-yard, Boston	28 Mar. 99
		Rank of lieutenant (4).		
	1857	Robert E. Peary	Leave of absence	27 May 97
	1858	George Mackay	Naval station, Port Royal	17 Nov. 91
	1859	Richard C. Hollyday	Navy-yard, Mare Island	10 May 97
10	1860	Adolfo J. Menocal	Torpedo station, Newport	21 Aug. 99
		Rank of lieutenant (junior grade) (11).		
	1861	Frank T. Chambers	Coaling Station, Pago Pago	5 Aug. 98
	1862	Charles W. Parks	Naval station, San Juan, P. R.	10 Aug. 99
	1863	Luther E. Gregory	Navy-yard, Portsmouth	16 Aug. 98
	1864	Homer R. Stanford	Naval Station, Cavite, P. I	16 Dec. 99
15	1865	James W. G. Walker	Navy-yard, Boston	1 May 99
	1866	Andrew C. Cunningham	Bureau of Yards and Docks	5 Oct. 98
	1867	Harry H. Rousseau	do	7 June 99
	1868	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99
	1869	Ernest P. Goodrich	Navy-yard, New York	23 Mar. 99
20	1870	Leonard M. Cox	Sick leave	20 Dec. 99
	1871	Alfred C. Lewerenz	New London, Conn	25 May 99

* With the rank of Rear-Admiral.

CIVIL ENGINEERS (21).

No. in grade.	Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
	25	10	0	0	a 6 Mar. 74	Norway	Virginia.
	25	6	0	0	13 July 74	New Jersey	New Jersey.
	21	11	5	8	b22 July 79	Vermont	Pennsylvania.
	16	6	6	6	c 9 Jan. 77	Ohio	Ohio.
5	17	8	0	6	d26 Oct. 81	Ohio	New York.
	16	5	1	9	.....do....	Connecticut	District of Columbia.
	8	6	9	8	e 26 Oct. 81	Pennsylvania	Maine.
	9	9	0	0	11 Apr. 90	Scotland	New York.
	5	8	0	1	15 Mar. 94	Maryland	Maryland.
10	5	8	0	1	.....do....	Cuba	District of Columbia.
	2	5	0	0	19 July 97	Kentucky	Kentucky.
	2	5	0	0	.....do....	Massachusetts	Massachusetts.
	1	8	0	0	5 Apr. 98	New Jersey	New Jersey.
	1	7	0	1	20 May 98	Illinois	Illinois.
15	1	4	0	1	29 July 98	Massachusetts	Massachusetts.
	6	5	1	8	f29 Sept. 98	New York	New York.
	1	2	0	1	.....do....	.....do	Pennsylvania.
	1	2	0	1	.....do....	District of Columbia	District of Columbia.
	0	9	0	1	23 Feb. 99	Michigan	Michigan.
20	0	9	0	1	.....do....	Kentucky	Kentucky.
	0	9	0	1	.....do....	Michigan	Michigan.

a Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1869.
b Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1869, to 31 December, 1875.
c Six years seven months twenty-one days in the Army.
d Eighteen years two months in the Army.
e Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
f Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Sea service three years two months. Ensign for temporary service, 13 May, 1898.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (19).

No. in grade.	Signal No.	Name and rank.	Present duty or station	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
		Rank with, but after, ensigns.				Ys.	Ms.	Ys.	Ms.
	1901	John B. F. Langton	Navy-yard, New York	12 May 97	May 97	0	0	8	9
	1902	Josiah B. Aiken	Newport News, Va	28 Jan. 96	Sept. 81	0	0	11	6
	1903	John S. Sinclair	Naval Academy	8 Sept. 92	Feb. 85	0	0	12	4
	1904	Alexander McCone	Sick leave	18 Nov. 99	Aug. 98	0	0	12	0
5	1905	Peter H. Smith	Naval rendezvous, Chicago	6 Feb. 99	Mar. 92	0	0	9	9
	1906	Francis A. Dran	Naval Academy	15 July 99	Sept. 96	0	0	10	4
	1907	John J. Killin	Charge Coal Barge No. 1	15 Dec. 99	Apr. 96	0	0	8	0
	1908	Patrick Haley	Ordered to command Massasoit	28 Dec. 99	do	0	0	7	0
	1909	Timothy Sheean	Receiving ship Independence	15 Jan. 98	Dec. 97	0	0	6	5
10	1910	William L. Hill	Navy-yard, Portsmouth	25 July 99	July 99	0	5	9	1
	1911	John McLaughlin	Navy-yard, Washington (Triton)	23 Mar. 99	Jan. 94	0	1	7	7
	1912	William Anderson	Navy-yard, New York	26 Oct. 97	Oct. 97	0	0	7	11
	1913	John Sutton	Michigan	4 May 99	Aug. 98	0	4	7	9
	1914	Stephen McCarthy	Training-ship and station, Newport	6 Feb. 99	Jan. 99	0	0	5	6
15	1915	John Costello *	Receiving-ship Vermont	9 Dec. 99	Nov. 99	0	9	6	7
	1916	Charles F. Pierce	Naval Academy	21 Sept. 99	May 96	0	4	4	1
	1917	Henry Hudson †	Charge coaling station, Pago Pago	25 Aug. 99	Aug. 99	0	5	3	0
	1918	Hugh Sweeney †	Yosemite	22 Dec. 98	Nov. 97	0	0	4	4
	1919	Michael Wogan	Navy-yard, League Island	11 Feb. 99	Sept. 98	0	0	3	4

BOATSWAINS (53).

	1920	Dominick Glynn	Oregon	7 May 98	July 94			3	9
	1921	Francis E. Larkin	Receiving-ship Richmond	30 Mar. 98	Mar. 98			2	6
	1922	Lee R. Boland	Receiving-ship Independence	11 Dec. 99	Oct. 98			3	8
	1923	James Dowling	Commanding Tecumseh	20 Nov. 95	1st cruise			4	1
5	1924	John F. Brooks	Naval Academy	1 July 99	June 99			2	11
	1925	Samuel W. Gardner	Receiving-ship Franklin	22 Sept. 99	Sept. 99			2	8
	1926	James W. Angus	Receiving-ship Wabash	30 Oct. 99	Oct. 98			2	2
	1927	John J. Holden	Recruiting rendezvous Detroit	2 Dec. 99	Sept. 99			1	6
	1928	Phillip Mullen	New York	25 Oct. 97	1st cruise			2	2
10	1929	William Brooks	Training-ship Dixie	15 Mar. 98	do			1	10
	1930	Allen Whipkey	Sick leave	8 Dec. 99	Sept. 98			1	8
	1931	Harry R. Brayton	Baltimore	12 Oct. 97	1st cruise			2	3
	1932	Patrick Deery	Monterey	6 Nov. 97	do			2	1
	1933	John J. Rochfort	Indiana	31 Oct. 98	do			1	4
15	1934	Patrick J. Kane	Charge Coal Barge No. 2	29 Dec. 99	Oct. 98			1	4
	1935	August Ohmsen	Prairie	15 Mar. 98	1st cruise			1	10
	1936	George B. Moncreif	Newark	21 May 98	do			1	7
	1937	Hugh J. Duffy ‡	New Orleans	26 Apr. 98	do			1	8
	1938	Edward J. Norcott	Training-ship and station, Newport	6 Dec. 99	Oct. 99			1	7
20	1939	John S. Croghan	Philadelphia	9 July 98	1st cruise			1	6
	1940	Timothy Sullivan	Commanding Accomac	23 Sept. 98	do			1	3
	1941	Daniel Montague	Training-ship Lancaster	11 Aug. 98	do			1	6
	1942	John E. Murphy	Celtic	7 Oct. 98	do			1	5
	1943	Emile H. Eycke	Training-ship Monongahela	1 Aug. 98	do			1	5
25	1944	Charles Wouters ‡	Chicago	1 Dec. 98	do			1	1
	1945	Albert F. Benzon	Commanding Sioux	13 July 98	do			1	9
	1946	Eugene M. Isaac	Iowa	21 Sept. 98	do			1	3
	1947	Andrew Anderson	Texas	20 June 99	Feb. 99			1	8
	1948	Chas. J. Christianson ‡	Tr.-ship and station, San Francisco	11 Feb. 99				0	9
30	1949	Peter E. Radcliffe ‡	Ordered to Asiatic station	22 Dec. 99				0	1

* Subject to examination.
† Subject to examination and confirmation.
‡ Acting appointment; not yet warranted.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (19).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	17	3	12	1	....	....	....	25 Nov. 61	3 Mar. 99	Maine	Maine.
	20	3	3	0	3	10	13	*a*24 Mar. 66	.....do....	Massachusetts	Massachusetts.
	21	3	1	6	3	0	0	*b*9 July 66	.....do....	Scotland	Pennsylvania.
	14	2	2	11	9	7	27	18 Dec. 70	.....do....	Ireland	Do.
5	16	6	1	2	3	0	0	7 Aug. 72	.....do....	Holland	Virginia.
	13	4	1	5	11	3	0	21 Dec. 74	.....do....	Sweden	New Hampshire.
	12	5	1	10	5	4	27	23 Oct. 77	.....do....	Ireland	Massachusetts.
	12	9	1	6	8	7	14	18 Oct. 78	.....do....	New Hampshire	New Hampshire.
	13	11	0	11	8	3	23	22 Oct. 78	.....do....	Ireland	California.
10	6	11	2	5	7	3	6	19 Sept. 81	.....do....	Iowa	New York.
	10	2	0	5	....	....	....	18 Nov. 81	.....do....	Maine	District of Columbia.
	9	3	0	11	9	0	0	12 Dec. 81	.....do....	Sweden	New York.
	8	8	1	1	....	....	....	23 June 82	.....do....	Nova Scotia	Massachusetts.
	6	11	0	2	....	....	....	13 May 87	.....do....	Connecticut	New Jersey.
15	4	0	0	6	9	11	0	7 Nov. 88	.....do....	New York	New York.
	6	2	0	5	13	5	14	7 May 89	7 May 99	Massachusetts	Do.
	6	10	0	6	....	....	....	27 Aug. 89	27 Aug. 99	.....do	Massachusetts.
	6	0	0	0	....	....	....	.....do....	.....do....	Scotland	Rhode Island.
	6	5	0	6	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.

BOATSWAINS (53).

	4	6	0	4	....	....	....	30 June 91	.....	Massachusetts	Massachusetts.
	2	4	0	1	12	1	28	30 Jan. 95	.....	Pennsylvania	Pennsylvania.
	0	4	0	4	7	4	16	3 Aug. 95	.....	Georgia	Georgia.
	0	3	0	0	11	6	0	26 Aug. 95	.....	Ireland	Massachusetts.
5	1	3	0	1	9	11	14	23 Sept. 95	.....	New Jersey	New Jersey.
	0	11	0	1	16	11	10	22 Apr. 96	.....	Maryland	Virginia.
	1	0	0	2	6	1	14	14 Sept. 96	.....	New Jersey	New Jersey.
	1	6	0	1	15	1	29	27 Nov. 96	.....	Massachusetts	Massachusetts.
	0	11	0	0	10	5	29	28 Nov. 96	.....	New York	New York.
10	1	1	0	1	15	1	21	4 Jan. 97	.....	New Jersey	New Jersey.
	0	11	0	2	16	8	28	18 Mar. 97	.....	Pennsylvania	Pennsylvania.
	0	4	0	1	9	0	11	3 May 97	.....	New York	Massachusetts.
	0	6	0	1	11	0	1	5 May 97	.....	Ireland	New York.
	1	3	0	0	14	7	29	15 May 97	.....	.....do	Do.
15	1	3	0	0	12	8	5	21 May 97	.....	.....do	New Jersey.
	0	8	0	0	24	0	22	24 June 97	.....	Germany	Virginia.
	0	10	0	1	16	4	7	12 July 97	.....	New Jersey	Do.
	0	9	0	0	7	10	19	30 July 97	.....	Connecticut	Connecticut.
	0	3	0	0	8	1	7	11 Mar. 98	.....	Massachusetts	Massachusetts.
20	0	2	0	0	7	11	18	10 May 98	.....	New York	District of Columbia.
	0	3	0	1	13	7	2	2 June 98	.....	.....do	New York
	0	0	0	0	4	6	14	15 June 98	.....	Ireland	Do.
	0	1	0	0	0	8	25	.....do....	.....	.....do	Washington.
	0	1	0	0	14	1	0	23 June 98	.....	New York	New York.
25	0	5	0	1	12	0	7	.....do....	.....	Belgium	Do.
	0	8	0	0	6	11	11	*c*13 July 98	.....	New York	New York.
	1	1	0	0	16	11	14	*d*16 July 98	.....	Pennsylvania	Virginia.
	0	5	0	1	19	0	2	*e*1 Aug. 98	.....	Norway	New York.
	1	4	0	1	12	8	5	11 Aug. 98	.....	New York	California.
30	1	3	0	0	10	8	27	1 Sept. 98	.....	California	Do.

a Acting boatswain. September 1, 1863; acting master's mate. September 3, 1864.
b Mate, November 18, 1864.
c Mate. August 14, 1897.
d Mate, August 19, 1897.
e Mate, November 8, 1897.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service. Yr.	Sea service. Mo.
	1950	August Rettig*	Monterey†	1 Sept. 98	1st cruise	1	4
	1951	Charles T. Chase*	Commanding Sebago	6 Mar. 99	do	0	4
	1952	Hjalmar E. Olsen*	Abarenda	1 Apr. 99	do	1	10
	1953	Christopher J. Cooper*	Training-ship and station, Newport‡	5 Oct. 99		0	1
35	1954	James H. Doyle*	Training-ship Hartford	2 Oct. 99	1st cruise	0	3
	1955	George B. Hendry*	Sebago	10 Apr. 99		1	5
	1956	Arthur R. Nickerson*	Training-ship Hartford	2 Oct. 99	1st cruise	0	8
	1957	John Mahoney*	Brooklyn	24 July 99	do	1	5
	1958	Ernest V. Sandstrom*	Tug Modoc	15 Sept. 99		1	1
40	1959	William Johnson*	Training-ship Dixie	18 Nov. 99	1st cruise	0	11
	1960	John McGrath*	Petrel†	28 Dec. 99	do	0	9
	1961	Ernest J. Brown*	Glacier	do	do	0	2
	1962	Charles L. Weiss*	Training-ship Hartford	2 Oct. 99	do	0	9
	1963	Christian Crone*	En route to Scindia	27 Dec. 99	do	0	2
45	1964	Frederick Muller*	Tug Potomac	9 Dec. 99		1	2
	1965	Louis W. Sopp*	Receiving-ship Franklin	25 Aug. 99		0	0
	1966	John W. Stoakley*	Massachusetts	18 Sept. 99	1st cruise	0	8
	1967	Henry Baumeister*	Ordered to Asiatic Station	22 Dec. 99		0	0
	1968	John D. Welsh*	Training-ship Monongahela	29 Aug. 99	1st cruise	0	4
50	1969	James Matthews*	Tug Potomac	9 Dec. 99		0	1
	1970	Aaron B. Irelan*	Puget Sound Naval Station (Active)	28 Sept. 99		0	0
	1971	Alfred H. Hewson*	Navy-yard, Mare Island	do		0	0
	1972	Henry Feehan*	Training-ship and station, San Francisco	21 Nov. 99		0	0

* Acting appointment; not yet warranted.
† Also Naval Station, Cavite, P. I.
‡ Also Commanding Choctaw.

BOATSWAINS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	0	0	0	13	1	29	1 Sept. 98	Germany	New York.
	1	4	0	0	19	2	2	a 6 Mar. 99	Virginia	Do
	0	6	0	0	15	9	25	b 6 Mar. 99	Norway	Do.
	2	3	0	0	19	0	11	c 6 Mar. 99	Ireland	Rhode Island.
35	1	5	0	0	25	1	17	a 6 Mar. 99	New York	New York.
	0	4	0	0	15	7	29	a 10 Apr. 99	do	Do.
	1	0	0	0	8	7	23	d 10 Apr. 99	Massachusetts	Massachusetts.
	0	4	0	0	10	7	4	a 10 Apr. 99	do	Do.
	0	8	0	0	9	10	16	d 10 Apr. 99	Sweden	California.
40	1	5	0	0	9	4	29	e 10 Apr. 99	Pennsylvania	Pennsylvania.
	1	0	0	0	12	7	11	f 10 Apr. 99	Massachusetts	Massachusetts.
	1	2	0	0	0	4	27	g 10 Apr. 99	Virginia	Do.
	1	0	0	0	8	11	27	d 10 Apr. 99	New York	New York.
	1	3	0	0	7	11	16	h 10 Apr. 99	Pennsylvania	Pennsylvania.
45	0	6	0	0	11	3	26	d 26 May 99	Germany	New York.
	0	4	0	0	11	1	12	15 Aug. 99	do	Do.
	0	9	0	1	9	2	6	h 15 Aug. 99	Virginia	Virginia.
	0	4	0	0	14	8	24	15 Aug. 99	Germany	New York.
	0	0	0	0	8	8	17	29 Aug. 99	Ireland	Do.
50	0	3	0	0	10	11	4	31 Aug. 99	do	Do.
	0	4	0	0	18	11	25	do	New Jersey	California.
	0	4	0	0	10	2	17	do	New York	New York.
	0	3	0	0	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.

a Mate, 15 April, 1898.
b Mate, 20 August, 1897.
c Mate, 27 August, 1897.
d Mate, 11 April, 1898.
e Mate, 14 August, 1897.
f Mate, 12 April, 1898.
g Mate, 26 August, 1898.
h Mate, 23 July, 1898.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
		Rank with, but after, ensigns.				Ys.	Ms.	Ys.	Ms.
	2001	Cornelius Dugan	Naval magazine, Dover, N. J	13 Mar. 94	Aug. 85	0	0	13	0
	2002	John R. Grainger	Niter depot, Malden	4 Nov. 96	July 93	0	0	14	3
	2003	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	0	0	13	9
	2004	William Halford	Naval magazine, Mare Island	6 Nov. 93	Nov. 93	0	0	9	0
5	2005	John J. Walsh	Navy-yard, Washington (Bellevue)	13 Oct. 94	May 89	0	0	9	2
	2006	Charles H. Venable	Naval magazine, Fort Mifflin	10 July 93	July 93	0	0	11	7
	2007	Arthur A. Phelps	Navy-yard, Boston	31 July 99	Feb. 99	0	0	12	3
	2008	Patrick Lynch	Inspection duty (Bu. Ordnance)	9 Oct. 99	May 95	0	0	7	1
	2009	William Walsh	Navy-yard, Washington	8 Sept. 98	Sept. 98	0	0	7	3
10	2010	Thomas M. Johnston	Navy-yard, League Island	4 Oct. 98	Mar. 98	0	0	5	8
	2011	Frank C. Messenger	Naval Academy	8 May 98	Dec. 97	0	0	5	3
	2012	Joel C. Evans	Navy-yard, Mare Island	9 July 98	May 98	0	0	5	5

GUNNERS (58).

	2013	Frank H. Whitney	Naval magazine, Chelsea	1 Aug. 99	Nov. 98	....	....	5	4
	2014	Michael W. Gilmartin	Sick leave	5 Oct. 99	Sept. 95	....	....	3	1
	2015	Joseph R. Ward	Petrel†	22 June 98	Aug. 95	....	....	4	9
	2016	Hugh Sinclair	Naval proving ground	18 May 96	May 96	....	....	2	10
5	2017	Charles Morgan	Torpedo station	30 Sept. 98	Sept. 98	....	....	5	10
	2018	Henry A. Eilers	Duty with Kentucky	5 Sept. 99	July 96	....	....	3	1
	2019	Francis Martin	Navy-yard, Washington	15 Nov. 99	May 99	....	....	4	6
	2020	Frank L. Hoagland	Receiving-ship Richmond	28 Sept. 98	Apr. 97	....	....	3	3
	2021	Henry B. Soulé	Union Iron Works	4 Aug. 99	June 96	....	....	2	10
10	2022	James Shannon	Navy-yard, Norfolk	30 Nov. 99	Oct. 97	....	....	2	10
	2023	William G. Moore	Navy-yard, Washington	21 Mar. 99	July 97	....	....	3	1
	2024	Leonard J. G. Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98	....	....	3	9
	2025	William A. Cable	Navy-yard, Norfolk	7 June 99	July 98	....	....	3	2
	2026	Joseph Hill	Receiving-ship Vermont	15 May 99	Mar. 99	....	....	2	11
15	2027	Charles B. Babson	Tr.-ship and station San Francisco	30 Mar. 99	do	....	....	3	7
	2028	Otto Fries	Duty with Kentucky	25 Mar. 99	Apr. 97	....	....	1	7
	2029	Arthur S. Williams	Tr.-ship and station San Francisco	7 Feb. 99	July 98	....	....	2	0
	2030	George L. Mallery	Navy-yard, New York	18 Oct. 99	May 99	....	....	2	11
	2031	Franklin T. Applegate	Navy-yard, Norfolk	11 July 99	July 99	....	....	2	7
20	2032	Louis J. Connelly	Training-ship and station Newport	29 Nov. 99	Nov. 99	....	....	3	4
	2033	Frank Rorschach	Navy-yard, Norfolk (St. Julien's)	1 Sept. 99	Feb. 99	....	....	2	2
	2034	Allan S. Mackenzie	Insp. duty (Bureau of Ordnance)	26 Sept. 98	July 98	....	....	1	1
	2035	Herbert Campbell	Torpedo Station	28 Mar. 99	Mar. 99	....	....	2	0
	2036	Gaston D. Johnstone	Navy-yard, Washington	26 Aug. 99	June 99	....	....	2	1
25	2037	James Donald	Monterey	19 Feb. 98	1st cruise	....	....	1	8
	2038	Myles Joyce	Navy-yard, New York	25 Feb. 99	Feb. 99	....	....	1	7
	2039	Levin J. Wallace	Navy-yard, Washington	17 Oct. 99	Sept. 99	....	....	1	6
	2040	David Lyons	Massachusetts	19 Mar. 98	Aug. 97	....	....	1	10
	2041	Theodore B. Watson	New Orleans	16 Apr. 98	1st cruise	....	....	1	8
30	2042	Thos. J. Shuttleworth	Navy-yard, League Island	24 Mar. 99	Mar. 99	....	....	1	4
	2043	Clarence S. Vanderbeck	Duty with Kearsarge	22 Apr. 99	Apr. 99	....	....	1	2
	2044	Clifford H. Sheldon	Newark	16 May 98	1st cruise	....	....	1	8
	2045	John H. Lohman*	Duty with Kearsarge	7 July 99	Apr. 99	....	....	0	9
	2046	George Charrette	Iowa	15 June 98	1st cruise	....	....	1	6
35	2047	Simon Jacobs	Oregon	5 Sept. 98	do	....	....	1	4

* Acting appointment; not yet warranted.
† Also Naval Station Cavite, P. I.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	23	7	2	7	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	19	9	4	1	----	----	----	23 Nov. 61	....do....	Canada	New York.
	17	0	2	8	1	11	0	a26 Aug. 70	....do....	District of Columbia	District of Columbia.
	18	11	0	10	----	----	----	14 Apr. 71	....do....	England	California.
5	18	4	1	2	----	----	----	18 Apr. 71	....do....	Michigan	Michigan.
	19	4	0	9	----	----	----	b5 Sept. 71	....do....	District of Columbia	Pennsylvania.
	11	11	3	2	3	2	10	c25 Feb. 75	....do....	Massachusetts	Iowa.
	14	9	0	7	----	----	----	15 Aug. 77	....do....	Ireland	District of Columbia.
	9	6	0	5	4	10	20	12 Oct. 82	....do....	New York	New York.
10	5	10	0	5	----	----	----	d25 Jan. 88	....do....	Ireland	Do.
	5	11	0	4	----	----	----	26 June 88	....do....	Pennsylvania	Pennsylvania.
	5	3	0	3	----	----	----	7 Feb. 89	....do....	New Jersey	New York.

GUNNERS (58).

	3	11	0	9	----	----	----	7 Jan. 90	3 Mar. 99	Massachusetts	New York.
	5	10	0	3	----	----	----	28 Oct. 90	....do....	New York	Do.
	2	9	0	4	----	----	----	11 Mar. 92	....do....	Ireland	Massachusetts.
	4	7	0	0	----	----	----	5 Aug. 92	....do....	Scotland	Do.
5	3	1	0	4	8	9	4	28 Oct. 90	....do....	Louisiana	Pennsylvania.
	3	9	0	4	7	3	27	5 Nov. 92	....do....	New Jersey	New York.
	2	5	0	2	----	----	----	19 Nov. 92	....do....	Ireland	Do.
	3	4	0	4	8	4	2	13 Feb. 93	....do....	New Jersey	Do.
	3	8	0	1	7	8	2	2 June 93	....do....	Ohio	Ohio.
10	2	9	0	1	9	3	15	13 Apr. 94	....do....	England	District of Columbia.
	2	7	0	0	7	1	19	17 Apr. 94	....do....	Virginia	Virginia.
	1	7	0	3	8	1	28	7 June 94	....do....	Germany	Rhode Island.
	1	10	0	1	----	----	----	7 Dec. 94	....do....	New York	Virginia.
	1	8	0	2	----	----	----	23 Mar. 95	....do....	Ireland	New York.
15	0	9	0	2	9	6	13	17 July 95	....do....	Connecticut	Massachusetts.
	2	8	0	1	9	2	13	22 Aug. 95	....do....	Germany	New York.
	1	7	0	4	10	0	9	25 Jan. 96	....do....	North Carolina	North Carolina.
	0	9	0	1	6	5	3	31 Mar. 96	....do....	New Jersey	New York.
	0	11	0	1	7	8	26	27 May 96	....do....	Pennsylvania	Pennsylvania.
20	0	2	0	1	7	4	15	....do....	....do....	England	Virginia.
	0	10	0	1	9	1	5	27 Nov. 96	....do....	Kansas	Kansas.
	1	8	0	3	11	9	7	5 Jan. 97	....do....	England	New York.
	0	9	0	0	8	0	6	25 Mar. 97	....do....	New Jersey	Do.
	0	7	0	1	6	6	10	9 Apr. 97	....do....	Martinique	Do.
25	0	11	0	1	12	11	7	5 May 97	....do....	England	Do.
	1	0	0	1	10	4	24	8 May 97	....do....	New Jersey	New Jersey.
	0	10	0	1	6	5	24	30 July 97	....do....	Maryland	Maryland.
	0	7	0	0	10	5	20	....do....	....do....	Wales	New York.
	0	7	0	1	12	5	27	30 Aug. 97	....do....	Maryland	Maryland.
30	0	10	0	2	6	5	15	1 Sept. 97	....do....	England	New York.
	0	11	0	1	8	10	13	2 Nov. 97	....do....	New York	Do.
	0	4	0	1	8	4	1	3 Dec. 97	....do....	Vermont	Michigan.
	0	9	0	0	8	6	6	13 June 98	....do....	Illinois	Connecticut.
	0	0	0	0	13	7	0	15 June 98	....do....	Massachusetts	Massachusetts.
35	0	3	0	0	9	6	0	15 June 98	....do....	England	New York.

a Mate, August 3, 1866.
b Midshipman, September 22 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.
c Mate, December 6, 1869.
d Acting boatswain, May 13, 1887.

GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service. Ys.	Sea service. Ms.
	2048	George P. Brady	New York	15 Aug. 98	do	1	4
	2049	Hans Johnsen	Chicago	1 Dec. 98	do	1	2
	2050	William Zeitler*	Training-ship Dixie	16 Nov. 99	do	0	4
	2051	Charles E. Jaffe	Philadelphia	20 July 98	do	1	5
40	2052	Samuel Chiles	Brooklyn	20 Sept. 98	do	1	3
	2053	George W. Phillips	Training-ship Lancaster	23 July 98	do	1	5
	2054	Andrew Olsson*	Baltimore	13 Nov. 98	do	1	2
	2055	Patrick Hill*	Monadnock	29 Oct. 98	do	1	2
	2056	James T. Roach*	Glacier	22 Apr. 99	do	0	8
45	2057	George Ford*	Amphitrite	22 Mar. 99	do	0	9
	2058	David F. Diggins*	Training-ship Hartford	23 Mar. 99	do	0	8
	2059	David Hepburn*	Training-ship Monongahela	2 Dec. 99	do	0	1
	2060	Edwin N. Fisher*	Training-ship Dixie	21 Nov. 99	do	0	1
	2061	William J. Foley*	Training-ship Hartford	2 Oct. 99	do	0	3
50	2062	Walter E. Whitehead*	Prairie	16 Aug. 99	do	0	4
	2063	James C. McDermott*	Texas	28 May 99	do	0	7
	2064	Frank A. McGregor*	Naval station, Cavite, Philippine Islands	9 Aug. 99		0	1
	2065	John Kenyon*	Receiving-ship Franklin	10 Apr. 99		0	4
	2066	Charles Hierdahl*	Duty with Alabama	24 Oct. 99		0	0
55	2067	Philip Doherty*	Indiana	27 May 99	1st cruise	0	7
	2068	Thomas S. Aveson*	Duty with Alabama	6 July 99		0	2
	2069	Adolph Hasler*	Monadnock	19 July 99	1st cruise	0	5
	2070	William Carroll*	Oregon	do	do	0	5

* Acting appointment; not yet warranted.

GUNNERS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
	0	0	0	2	13	7	27	27 June 98	Ireland	New York.
	0	4	0	0	11	7	4	.....do....	Norway	Do.
	1	1	0	1	9	7	6	1 July 98	Germany	Maryland.
	0	0	0	0	8	8	9	11 July 98	New York	New York.
40	0	2	0	0	8	7	1	20 July 98	Tennessee	Do.
	0	0	0	0	9	10	27	.....do....	Vermont	New Hampshire.
	0	2	0	0	6	3	10	16 Sept. 98	Sweden	New York.
	0	0	0	0	11	2	26	29 Oct. 98	Ireland	Do.
	0	1	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.
45	0	0	0	0	10	8	17	.....do....	England	District of Columbia
	0	1	0	1	6	2	27	.....do....	District of Columbia	Do.
	0	8	0	1	12	4	15	.....do....	.....do....	New York
	0	8	0	1	14	2	25	.....do....	New York	Do.
	0	5	0	1	8	10	29	10 Apr. 99	.....do....	Do.
50	0	4	0	1	6	11	7	.....do....	Massachusetts	Do.
	0	1	0	0	9	5	2	.....do....	New York	Do.
	2	3	0	1	6	10	14	*a* 10 Apr. 99	Massachusetts	Massachusetts.
	2	0	0	0	19	3	12	*b* 10 Apr. 99	New York	New York.
	0	8	0	1	8	11	0	.....do....	Norway	Illinois.
55	0	1	0	0	19	5	1	.....do....	New York	Connecticut.
	0	8	0	0	10	3	10	*c* 29 June 99	England	Rhode Island.
	0	0	0	0	9	5	16	19 July 99	New York	New York.
	0	0	0	0	15	5	25	.....do....	Connecticut	Connecticut.

a Mate, 23 July, 1898. *b* Mate, 24 August, 1897. *c* Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (19).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
		Rank with, but after, ensigns.				Ys.	Ms.	Ys.	Ms.
	2101	Peter T. Ward	Navy-yard, New York	14 Aug. 99	Sept. 89	0	0	10	1
	2102	Luther L. Martin	In. d'y, Owensboro, Ky. (Bu. C. & R.)	2 Jan. 99	Aug. 95	0	0	10	3
	2103	William A. Barry	Yosemite	25 Apr. 99	May 95	0	8	11	0
	2104	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97	0	0	13	0
5	2105	Philip T. Mager	Treatment, Naval Hospital, M. I	10 Dec. 99	Dec. 99	0	7	10	1
	2106	John S. Waltemeyer	Naval station, Port Royal	1 May 99	Feb. 99	0	0	11	6
	2107	Edward H. Hay	Naval station, Honolulu, H. I	8 July 99	June 94	0	0	10	5
	2108	John G. Tilden	Navy-yard, Boston	22 June 99	Sept. 98	0	0	10	8
	2109	Alonzo C. Burroughs	Naval Academy	10 Sept. 99	June 97	0	3	6	10
10	2110	Josiah E. Keen	Training-ship Dixie	15 Nov. 99	Jan. 95	0	2	8	2
	2111	Henry Rigby	Insp'n duty, Pittsburg (Bu. C. & R.)	16 Jan. 99	July 97	0	0	6	9
	2112	Milton F. Roberts	Bath Iron Works	26 Sept. 98	Sept. 98	0	0	7	11
	2113	John W. Burnham	Navy-yard, New York	24 July 96	July 96	0	0	9	1
	2114	Benjamin F. Markham	Navy-yard, Portsmouth	15 Dec. 99	Oct. 98	0	0	8	5
15	2115	Charles H. Bogan	Navy-yard, New York	11 Mar. 99	Feb. 99	0	0	8	3
	2116	Ellis W. Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	0	0	8	6
	2117	Joseph B. Fletcher	Waiting orders	27 Dec. 99	July 96	0	0	6	0
	2118	Osgood H. Hilton	Union Iron Works	29 Apr. 99	Dec. 98	0	0	6	0
	2119	Edward W. Smith	Amphitrite	10 Feb. 99	Aug. 97	0	6	6	4

CARPENTERS (37).

	2120	Wilbur F. Stevenson	Training-ship Monongahela	21 Aug. 99	Apr. 99	....	....	4	0
	2121	Spencer C. Brearley	Tr. ship and station, Newport	— Jan. 00	Dec. 99	....	....	3	4
	2122	Edwin P. Kirk	Navy-yard, League Island	7 Nov. 99	Oct. 99	....	....	2	9
	2123	William Macdonald	Training-ship Hartford	2 Oct. 99	Feb. 97	....	....	3	4
5	2124	George H. Warford	Receiving-ship Independence	13 June 99	May 99	....	....	3	6
	2125	Otto Barth	Navy-yard, New York	26 June 99	June 99	....	....	3	9
	2126	George Helms	In. duty, Thurlow, Pa. (Bu. C. & R.)	8 Apr. 99	Mar. 98	....	....	2	6
	2127	George J. Shaw	Navy-yard, Norfolk	30 Dec. 99	Nov. 99	....	....	3	9
	2128	Francis J. Harte	Philadelphia, Pa. (Bu. C. and R)	27 Oct. 98	Oct. 98	....	....	2	9
10	2129	John T. S. Miller	Newark	21 May 98	Mar. 97	....	....	2	3
	2130	Joel D. Griffen	Navy-yard, Norfolk	9 Mar. 99	Nov. 98	....	....	2	3
	2131	William P. Harding	Monterey	30 Nov. 97	1st cruise	....	....	2	1
	2132	William J. Wren	Navy-yard, New York	8 Feb. 99	Feb. 99	....	....	2	6
	2133	Frank Johnson	Iowa	16 June 97	1st cruise	....	....	2	7
15	2134	Timothy E. Kiley	Duty with Kentucky	17 June 99	June 99	....	....	2	2
	2135	Joseph A. O'Connor	Receiving-ship Independence	1 Nov. 99	Oct. 99	....	....	2	3
	2136	Charles S. Taylor	Cramp's shipyard	22 Apr 99	Feb. 99	....	....	1	6
	2137	James I. Haley	New York	4 Aug. 97	1st cruise	....	....	2	5
	2138	George W. A. Bailey	Indiana	22 Oct. 97	.....do	....	....	2	2
20	2139	William Boone	Headquarters, Marine Corps	13 Oct. 99	Sept. 99	....	....	1	4
	2140	John H. Gill	Petrel	11 May 98	1st cruise	....	....	1	8
	2141	Joseph A. Barton	Philadelphia	27 June 98	.....do	....	....	1	6
	2142	Charles Thompson *	En route Asiatic Station	22 Dec. 99	.....	....	....	0	0
	2143	John P. Yates	Oregon	21 Sept. 98	1st cruise	....	....	1	4
25	2144	Frank H. Preble	New Orleans	16 Apr. 98	.....do	....	....	1	9
	2145	Alfred R. Mackie	Texas	11 Oct. 98	.....do	....	....	1	4
	2146	Clarence L. Bennett *	Chicago	1 Dec. 98	.....do	....	....	1	1
	2147	Thomas C. Cooney *	Training-ship Lancaster	6 Feb. 99	.....do	....	....	0	11
	2148	Franz A. Itrich *	Monadnock	29 Sept. 98	.....do	....	....	1	3
30	2149	Axel L. Sundqvist *	Training-ship and station, Newport	2 Jan. 99	.....	....	....	0	1

* Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (19).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	17	3	2	3	----	----	----	8 June 70	3 Mar. 99	New York	Virginia.
	16	5	0	6	----	----	----	30 Oct. 72	....do....	Virginia	Do.
	13	10	1	10	----	----	----	1 May 73	....do....	Massachusetts	Massachusetts.
	11	4	2	0	----	----	----	26 Aug. 73	....do....	England	Do.
5	14	7	1	6	----	----	----	15 Nov. 73	....do....	Pennsylvania	California.
	11	10	1	8	----	----	----	30 Dec. 74	....do....	Maryland	Virginia.
	13	0	1	7	----	----	----	a 1 Jan. 75	....do....	Massachusetts	Massachusetts.
	12	3	0	9	----	----	----	4 May 76	....do....	....do....	Do.
	10	8	4	4	----	----	----	9 Mar. 78	....do....	Virginia	Virginia.
10	12	10	0	10	----	----	----	....do....	....do....	Maine	Massachusetts.
	12	7	1	9	----	----	----	7 Dec. 78	....do....	Massachusetts	Do.
	9	10	2	3	----	----	----	12 Dec. 79	....do....	....do....	Do.
	10	0	0	8	----	----	----	24 Mar. 80	....do....	....do....	Do.
	8	2	2	5	----	----	----	8 Jan. 81	....do....	Virginia	Virginia.
15	9	0	1	6	----	----	----	16 Mar. 81	....do....	Massachusetts	Massachusetts.
	9	6	0	3	----	----	----	14 Oct. 81	....do....	Maryland	District of Columbia
	8	7	0	4	0	5	0	5 Feb. 85	....do....	Maine	New Hampshire.
	6	9	1	2	----	----	----	5 Feb. 86	....do....	....do....	California.
	3	6	0	10	----	----	----	7 May 89	7 May 99	New York	Pennsylvania.

CARPENTERS (37).

	2	7	0	10	----	----	----	27 July 92	.....	Maine	Maine.
	3	11	0	2	----	----	----	....do....	.....	Pennsylvania	Pennsylvania.
	4	3	0	2	----	----	----	2 Nov. 92	.....	....do....	New Jersey.
	3	9	0	1	----	----	----	4 Nov. 92	.....	New York	New York.
5	1	9	0	2	----	----	----	18 Aug. 94	.....	California	California.
	1	2	0	1	----	----	----	5 Dec. 94	.....	New York	New York.
	2	6	0	0	----	----	----	10 Dec. 94	.....	Pennsylvania	Do.
	0	4	0	2	----	----	----	7 Oct. 95	.....	....do....	Virginia.
	1	5	0	1	----	----	----	....do....	.....	New York	Pennsylvania.
10	1	7	0	1	----	----	----	1 Feb. 96	.....	Virginia	Virginia.
	1	7	0	1	----	----	----	....do....	.....	New Jersey	Do.
	1	7	0	1	----	----	----	23 Mar. 96	.....	Maryland	California.
	0	11	0	0	----	----	----	27 July 96	.....	New York	New York.
	0	9	0	0	----	----	----	26 Aug. 96	.....	Michigan	Michigan.
15	1	0	0	0	----	----	----	17 Nov. 96	.....	Wales	Virginia.
	0	3	0	0	----	----	----	27 May 97	.....	Virginia	Do.
	1	0	0	0	----	----	----	12 July 97	.....	....do....	Do.
	0	0	0	0	----	----	----	22 July 97	.....	New Hampshire	New Hampshire.
	0	0	0	1	----	----	----	28 Sept. 97	.....	Virginia	Virginia.
20	0	5	0	3	4	0	4	21 Dec. 97	.....	Maryland	Maryland.
	0	4	0	1	6	0	0	....do....	.....	Massachusetts	Massachusetts.
	0	6	0	0	----	----	----	....do....	.....	California	New York.
	1	11	0	1	3	1	29	....do....	.....	New York	Do.
	0	7	0	2	5	9	16	....do....	.....	Maryland	Maryland.
25	0	1	0	2	----	----	----	....do....	.....	New York	New York.
	0	7	0	2	3	1	24	21 Dec. 97	.....	England	Do.
	0	5	0	1	----	----	----	24 May 98	.....	New York	Do.
	0	7	0	0	16	3	15	27 June 98	.....	Nova Scotia	Do.
	0	0	0	0	14	3	10	29 Sept. 98	.....	Germany	California.
30	1	0	0	0	5	4	12	12 Dec. 98	.....	Finland	Massachusetts.

a Acting carpenter, 31 March to 19 August, 1874.

CARPENTERS—Continued.

No. in grade	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
	2150	McCall Pate*	Prairie	28 Dec. 98	1st cruise	1	11
	2151	Thomas W. Richards*	Duty with Kearsarge	3 June 99	May 99	0	5
	2152	Alonzo Burke*	Massachusetts	18 Feb. 99	1st cruise	0	10
	2153	William E. Powell	Baltimore	6 Jan. 99	do	1	0
35	2154	Benjamin D. Pender*	Cæsar	13 Jan. 99		1	0
	2155	Joseph M. Sims*	Brooklyn	13 Oct. 99	1st cruise	0	3
	2156	Oliver C. Jones*	En route to Scindia	27 Dec. 99		0	0

* Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	7	0	1	.....	.....	.....	a 12 Dec. 98	South Carolina	Virginia.
	0	7	0	1	8	3	15	12 Dec. 98	Pennsylvania	Pennsylvania.
	0	1	0	1	14	0	6	.....do....	Maryland	Virginia.
	0	0	0	0	4	2	27	.....do....	Virginia	Do.
35	0	0	0	0	5	8	5	.....do....	Maryland	New York.
	0	3	0	1	2	2	27	6 June 99	Virginia	Virginia.
	0	6	0	1	5	6	6	.....do....	Pennsylvania	Pennsylvania.

a Acting carpenter 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (11).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
		Rank with, but after, Ensigns.				Ys.	Ms.	Ys.	Ms.
	2201	John C. Herbert	Navy-yard, League Island	13 Jan. 90	Aug. 89	0	0	16	5
	2202	William Cuddy	Cramps' shipyard	2 Oct. 94	June 94	0	0	13	1
	2203	John Roddy	Naval Station, Cavite, P. I.	10 Aug. 99	Oct. 98	0	2	8	10
	2204	Garrett Van Mater	Yosemite	6 Feb. 99	Sept. 92	0	10	11	4
5	2205	John J. Byrne	Navy-yard, New York	10 Sept. 96	Nov. 89	0	0	7	0
	2206	Frank Watson	Training-ship Hartford	2 Oct. 99	Jan. 95	0	3	7	5
	2207	Milton W. Watkins	Inspection duty (Bu. C. and R.)	30 June 98	May 84	0	0	3	9
	2208	Charles E. Minter	Training-ship Lancaster	31 May 98	Aug. 90	0	10	5	8
	2209	Charles H. Jones	Training-ship Monongahela	2 Dec. 99	Nov. 97	0	1	11	0
10	2210	John A. Long	Receiving-ship Wabash	15 Apr. 99	Oct. 90	0	1	4	10
	2211	Michael P. Barr	Navy-yard, Mare Island	17 Oct. 99	Sept. 97	0	0	6	5

WARRANT MACHINISTS * (98).

	2251	Charles W. Densmore	New Orleans	6 July, 99	1st cruise			0	6
	2252	Edward H. Campbell	Yosemite	do	do			0	6
	2253	Elmer A. Blackwell	New Orleans	do	do			0	6
	2254	Gustav Auberlin	Iowa	do	do			0	6
5	2255	John F. Green	Yosemite	do	do			0	6
	2256	James H. Morrison	Massachusetts	18 Aug. 99	do			0	5
	2257	George L. Russell	Abarenda	4 Sept. 99	do			0	4
	2258	Theodore Meyer	Ordered to receiving-ship Wabash	30 Dec. 99	Jan. 00			0	6
	2259	Herbert E. Kershaw	Prairie	6 July 99	1st cruise			0	6
10	2260	Alphonse Gay	New York	18 Aug. 99	do			0	5
	2261	Edward A. Manck	Training-ship Alliance	6 July 99	do			0	6
	2262	Thomas O'Donnell	New York	do	do			0	6
	2263	William H. Johnson	Indiana	18 Aug. 99	do			1	0
	2264	Charles L. Phillips	Brooklyn	6 July 99	do			0	6
15	2265	William R. Schofield	Training-ship Dixie	do	do			0	6
	2266	George M. Heinen	Nero	do	do			0	6
	2267	George O. Littlefield	Training-ship Dixie	do	do			0	6
	2268	Henry W. Biggs	Baltimore	do	do			0	6
	2269	Arthur Cottrell	Chicago	do	do			0	6
20	2270	John O'Neill	Massachusetts	18 Aug. 99	do			0	4
	2271	John E. Cleary	Wilmington	23 Aug. 99	do			0	4
	2272	Otto Johnson	Recruiting rendezvous, Detroit	23 Nov. 99				0	0
	2273	Clarence E. Wood	Oregon	23 Aug. 99	1st cruise			0	4
	2274	Richard Jeffares	Wilmington	do	do			0	4
25	2275	Frederick C. Lutz	Brooklyn	do	do			0	4
	2276	James Wilson	Duty with Isla de Luzon	28 Dec. 99	Dec. 99			0	4
	2277	Charles Hammond	Monterey	23 Aug. 99	1st cruise			0	4
	2278	Harold I. Lutken	Receiving-ship Vermont	7 Dec. 99				0	0
	2279	Daniel Mullan	Culgoa	23 Aug. 99	1st cruise			0	4
30	2280	John J. Fuller	Baltimore	do	do			0	4
	2281	Thomas F. Hobby	do	do	do			0	4
	2282	Alfonzo Skinner	Iowa	do	do			0	4
	2283	James W. Murray	Solace	do	do			0	4
	2284	Henry Smith	Texas	do	do			0	4
35	2285	Robert T. Scott	Iowa	do	do			0	4
	2286	John Dexter	New York	do	do			0	4
	2287	Charles H. Casey	Texas	do	do			0	4
	2288	Charles H. Hosung	Solace	do	do			0	4
	2289	William C. Dronberger	Monterey	do	do			0	4
40	2290	Francis D. Burns	Baltimore	do	do			0	4

* Acting appointments; not yet warranted.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (11).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	18	1	4	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
	12	6	2	3	....	....	....	2 Mar. 72	do	Ohio	California.
	18	8	0	2	....	....	....	27 Apr. 72	do	Pennsylvania	Pennsylvania.
	12	11	2	8	....	....	....	25 Jan. 73	do	New York	New York.
5	9	10	8	2	....	....	....	11 Jan. 75	do	Ireland	Do.
	14	4	1	1	....	....	....	3 Mar. 77	do	Pennsylvania	Pennsylvania.
	14	3	2	8	....	....	....	18 Apr. 79	do	Maryland	Massachusetts.
	11	9	1	4	....	....	....	2 Apr. 81	do	Virginia	Virginia.
	9	5	4	7	1	1	1	7 Jan. 75	do	New York	New York.
10	9	5	3	6	....	....	....	2 Apr. 81	do	Massachusetts	Massachusetts.
	5	11	0	4	....	....	....	4 May 88	do	District of Columbia	District of Columbia.

WARRANT MACHINISTS (98).

	0	0	0	0	1	11	2	6 July 99		Wisconsin	Iowa.
	0	0	0	0	3	11	13	do		England	Pennsylvania.
	0	0	0	0	1	2	3	do		New Jersey	New Jersey.
	0	0	0	0	4	1	27	do		Michigan	Michigan.
5	0	0	0	0	1	0	5	do		Holland	Illinois.
	0	1	0	0	5	9	25	do		Pennsylvania	Pennsylvania.
	0	2	0	0	1	3	25	do		Connecticut	Connecticut.
	0	0	0	0	2	5	18	do		Germany	Massachusetts.
	0	0	0	0	1	3	6	do		Massachusetts	Do.
10	0	1	0	0	13	6	10	do		Switzerland	New York.
	0	0	0	0	5	1	12	do		New York	Do.
	0	0	0	0	5	10	5	do		England	Do.
	0	1	0	1	1	2	16	a 6 July 99		District of Columbia	District of Columbia.
	0	0	0	0	5	7	5	6 July 99		Massachusetts	Massachusetts.
15	0	0	0	0	4	5	29	do		New York	New York.
	0	0	0	0	2	10	17	do		New Jersey	California.
	0	0	0	0	5	10	25	do		Maine	Maine.
	0	0	0	0	0	11	14	do		England	Illinois.
	0	0	0	0	4	9	7	do		Kansas	New York.
20	0	1	0	0	3	0	0	do		Ireland	Massachusetts.
	0	0	0	0	4	6	8	23 Aug. 99		New York	New York.
	0	1	0	3	12	3	1	do		Sweden	California.
	0	0	0	0	1	4	21	do		Massachusetts	Massachusetts.
	0	0	0	0	1	4	11	do		Ireland	New York.
25	0	0	0	0	2	9	3	do		District of Columbia	District of Columbia.
	0	0	0	0	1	4	2	do		Missouri	California.
	0	0	0	0	6	9	0	do		Pennsylvania	Pennsylvania.
	0	1	0	3	6	3	21	do		Wales	Illinois.
	0	0	0	0	1	1	9	do		Ireland	California.
30	0	0	0	0	2	4	17	do		Missouri	Missouri.
	0	0	0	0	5	2	18	do		New York	New York.
	0	0	0	0	2	0	3	do		do	Do.
	0	0	0	0	5	10	15	do		Scotland	Pennsylvania.
	0	0	0	0	13	2	16	do		Denmark	New York.
35	0	0	0	0	8	5	15	do		Scotland	Pennsylvania.
	0	0	0	0	10	2	8	do		Massachusetts	New York.
	0	0	0	0	1	11	23	do		Virginia	Virginia.
	0	0	0	0	1	3	24	do		New Jersey	California.
	0	0	0	0	1	4	12	do		Delaware	Ohio.
40	0	0	0	0	0	11	22	do		New York	New York.

a Assistant engineer for temporary service 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ms.	Ys.	Ys.	Ms.
	2291	John Hill	Brooklyn	23 Aug. 99	1st cruise			0	4
	2292	Frederick Ruth	Newark	do	do			0	4
	2293	Adam Gibson	Massachusetts	do	do			0	4
	2294	George B. Coleman	Monadnock	do	do			0	4
45	2295	William J. Powell	Philadelphia	do	do			0	4
	2296	Martin J. Clancy	Duty with Kentucky	8 Sept. 99				0	0
	2297	Oscar Berentson	New Orleans	13 Oct. 99	1st cruise			0	2
	2298	John T. Pennycook	Training-ship and station, Newport	25 Oct. 99				0	2
	2299	George T. Brownridge	Monadnock	23 Aug. 99	1st cruise			0	4
50	2300	Samuel L. Wartman	Ordered to Scindia	8 Dec. 99	Dec. 99			0	4
	2301	James A. Hickey	Philadelphia	11 Sept. 99	1st cruise			0	4
	2302	Emmanuel A. Salvator	Montgomery	23 Aug. 99	do			0	4
	2303	Otto C. Dittrich	Training-ship Lancaster	do	do			0	4
	2304	John T. Riley	do	4 Sept. 99	do			0	4
55	2305	Robert J. Vickery	Philadelphia	14 Sept. 99	do			0	4
	2306	Angus G. Bates	Oregon	23 Aug. 99	do			0	4
	2307	Benjamin F. Beers	Duty with Isla de Cuba	28 Dec. 99	Dec. 99			0	4
	2308	Adam A. Shafer	Amphitrite	23 Aug. 99	1st cruise			0	4
	2309	John W. Clark	Massachusetts	do	do			0	4
60	2310	John T. West	Amphitrite	2 Sept. 99	do			0	4
	2311	Lemuel T. Cooper	Oregon	23 Aug. 99	do			0	4
	2312	William W. Booth	Indiana	do	do			0	4
	2313	William R. Quinn	Baltimore	do	do			0	4
	2314	Charles G. Nelson	Texas	do	do			0	4
65	2315	Jesse E. Jones	Puget Sound Naval Station	20 Sept. 99				0	0
	2316	Edmund J. Crocker	Monterey	23 Aug. 99	1st cruise			0	4
	2317	Kellum D. Grant	New Orleans	15 Oct. 99	do			0	2
	2318	Oscar Bragonier	Ordered to Asiatic Station	22 Dec. 99				0	2
	2319	Ralph F. Nourse	do	do	Dec. 99			0	3
70	2320	Francis P. Mugan	Training-ship Dixie	15 Nov. 99	1st cruise			0	2
	2321	William F. Mullinix	Newark	23 Aug. 99	do			0	4
	2322	James L. Baart	Monterey	do	do			0	4
	2323	Martin M. Schreiber	Texas	13 Sept. 99	do			0	4
	2324	David Purdon	Training-ship Lancaster	23 Aug. 99	do			0	4
75	2325	Bernard Gebhardt	Naval Station, Havana	11 Sept. 99				0	0
	2326	Joel T. Biggs	Indiana	23 Aug. 99	1st cruise			0	4
	2327	John F. Storin	Chicago	do	do			0	4
	2328	George C. Ellerton	Nero	do	do			0	4
	2329	Arthur D. Catherwood	Iowa	9 Dec. 99	do			0	1
80	2330	William G. Hall	Nero	23 Aug. 99	do			0	4
	2331	James Quill	Nashville	do	do			0	4
	2332	Joseph J. Duffy	New York	do	do			0	4
	2333	Arthur T. Percival	Waiting orders	23 Aug. 99				0	0
	2334	Frederick H. Richwien	Brooklyn	11 Oct. 99	1st cruise			0	3
85	2335	Jacobus J. Corino	Monadnock	23 Aug. 99	do			0	4
	2336	Fred J. Korte	Brooklyn	do	do			0	4
	2337	Edwin J. Cutherell	Amphitrite	do	do			0	4
	2338	Ormand A. Currie	Newark	do	do			0	4
	2339	Rush C. Steele	Oregon	23 Aug. 99	do			0	2
90	2340	John A. Venable	Training-ship Dixie	22 Dec. 99	do			0	2
	2341	John L. King	Recruiting rendz., Cleveland, Ohio	5 Oct. 99				0	1
	2342	Louis Arne	Nero	23 Aug. 99	1st cruise			0	4
	2343	Arthur O. Gates	Philadelphia	11 Sept. 99	do			0	4
	2344	John J. Horan	Ordered to Scindia	6 Dec. 99	Dec. 99			0	4
95	2345	Martin Casey	Duty with Kearsarge	8 Sept. 99				0	0
	2346	Harry L. Foy	Newark	do	1st cruise			0	4
	2347	Richard B. Smith	Chicago	23 Aug. 99	do			0	4
	2348	August Anschuetz	do	do	do			0	4

WARRANT MACHINISTS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.				
	0	0	0	0	2	4	22	23 Aug. 99		Wisconsin	Wisconsin.
	0	0	0	0	1	3	26	do		Canada	Illinois.
	0	0	0	0	16	6	28	do		Scotland	New York.
	0	0	0	0	4	1	21	do		New York	Do.
45	0	0	0	0	14	7	17	do		Michigan	California.
	0	4	0	0	11	9	25	do		Virginia	Virginia.
	0	2	0	0	11	2	14	do		Norway	New Jersey.
	0	2	0	0	1	4	16	do		New Brunswick	District of Columbia.
	0	0	0	0	4	1	26	do		New York	California.
50	0	0	0	0	3	1	12	do		Pennsylvania	Pennsylvania.
	0	0	0	0	6	4	12	do		Massachusetts	Massachusetts.
	0	0	0	0	15	3	1	do		At sea	New York.
	0	0	0	0	11	5	7	do		Germany	New Jersey.
	0	0	0	0	21	1	15	do		England	Virginia.
55	0	0	0	0	3	0	0	do		do	Massachusetts.
	0	0	0	0	1	3	10	do		Ohio	Ohio.
	0	0	0	0	9	2	22	do		New York	New York,
	0	0	0	0	7	4	12	do		Virginia	Virginia.
	0	0	0	0	5	11	17	do		do	New York.
60	0	0	0	0	17	10	5	do		do	Virginia.
	0	0	0	0	1	4	25	do		Kansas	Nebraska.
	0	0	0	0	5	3	12	do		Maryland	New York.
	0	0	0	0	1	2	27	do		California	California,
	0	0	0	0	5	11	9	do		Sweden	New York.
65	0	3	0	1	3	5	13	do		Iowa	Washington.
	0	0	0	0	12	8	10	do		Massachusetts	Massachusetts.
	0	1	0	1	6	2	3	do		New York	New York.
	0	2	0	0	4	3	22	do		Maryland	California.
	0	1	0	0	1	5	0	do		New York	New York.
70	0	2	0	0	4	7	24	do		Rhode Island	Rhode Island.
	0	0	0	0	6	4	16	do		Maryland	Maryland.
	0	0	0	0	3	7	12	do		Holland	New York.
	0	0	0	0	13	9	19	do		Prussia	Virginia.
	0	0	0	0	4	10	5	do		Ireland	Connecticut.
75	0	4	0	0	1	5	21	do		Illinois	New York.
	0	0	0	0	2	7	3	do		New York	Do.
	0	0	0	0	4	8	16	do		Massachusetts	Do.
	0	0	0	0	1	3	24	do		Illinois	Texas.
	0	0	0	3	3	0	10	do		do	California.
80	0	0	0	0	5	1	2	do		England	Do.
	0	0	0	0	14	4	15	do		New Hampshire	New Hampshire.
	0	0	0	0	2	8	15	do		Pennsylvania	Delaware.
	0	0	0	4	3	4	15	do		California	California.
	0	0	0	1	1	1	3	do		Maryland	Maryland.
85	0	0	0	0	5	8	16	do		Holland	New York.
	0	0	0	0	2	7	5	do		Germany	Do.
	0	0	0	0	15	4	28	do		Virginia	Virginia.
	0	0	0	0	26	5	19	do		Massachusetts	Massachusetts.
	0	0	0	2	15	8	16	do		District of Columbia	District of Columbia.
90	0	2	0	0	15	3	7	do		Canada	Pennsylvania.
	0	3	0	0	5	3	26	do		Virginia	District of Columbia.
	0	0	0	0	1	4	0	do		Algeria	Pennsylvania.
	0	0	0	0	1	0	7	do		Wisconsin	Ohio.
	0	0	0	0	1	5	0	do		Maryland	Maryland.
95	0	4	0	0	14	2	23	do		Virginia	Virginia.
	0	0	0	0	7	5	9	do		Massachusetts	California.
	0	0	0	0	14	7	25	do		Ireland	Maryland.
	0	0	0	0	8	5	10	do		Germany	New Jersey.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.	
						Ys.	Ms.
	2401	Cornelius O'Leary	Torpedo station, Newport	19 Sept. 98			
	2402	Augustus Prosperi	Naval Academy	do			
	2403	Sigismund Leuckart	Michigan	12 Oct. 98			
	2404	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98			
5	2405	John Cowan	Naval hospital, Cavite, P. I	7 Aug. 99			
	2406	Joseph H. Graham	Naval hospital, Chelsea	19 Sept. 98			
	2407	Samuel Englander	Navy-yard, New York	19 Sept. 99			
	2408	James H. McGuigan	Naval proving ground	10 Dec. 98			
	2409	John T. Oursler	Naval Academy	19 Sept. 98			
10	2410	Joseph McMahon	Marine barracks, N. Y	17 Dec. 98	Dec. 98		
	2411	William H. Huntington	Training-ship and station, Newport	17 Sept. 98			
	2412	Charles E. Reynolds	Receiving-ship Vermont	do			
	2413	George H. Klock	Naval laboratory, N. Y	3 Jan. 99			
	2414	John C. Martin	Naval dispensary	16 Sept. 98			
15	2415	John W. Wood	Naval hospital, Newport	19 Sept. 98			
	2416	Francis Wood	Navy-yard, Washington	17 Sept. 98			
	2417	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99		
	2418	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98			
	2419	Edwin T. Morse	Navy-yard, Boston	17 Sept. 98			
20	2420	John D. Milligan	Fish Commission str. Fish Hawk	18 Sept. 98	1st cruise.		
	2421	Isaac N. Hurd	Sick leave	20 Sept. 99	June 99		
	2422	Richard Waggener	Naval hospital, Pensacola	19 Sept. 98			
	2423	Stephen W. Douglass	Receiving-ship Wabash	29 Sept. 98			
	2424	Philander N. Guise	Naval hospital, Philadelphia	17 Sept. 98			
25	2425	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99			

MATES (9).

	2451	James A. Smith	Fish Commission str. Fish Hawk	4 June 80	Oct. 70		
	2452	Charles J. Murphy	Naval Academy	2 Nov. 84	Mar. 67		
	2453	Lewis M. Melcher	Receiving-ship Franklin	8 July 98	May 96		
	2454	Charles H. Cleaveland	Fish Commission str. Fish Hawk	14 Feb. 99	May 98		
5	2455	Olaf Christophersen	Training-ship and station, Newport	5 Oct. 99	Sept. 98		
	2456	John R. Daly	do	31 Aug. 97			
	2457	William D. Bartley	do	20 July 98			
	2458	Robert E. Simonson	do	26 Aug. 98			
	2459	August E. Strom	Monterey	1 Jan. 99	1st cruise.		

PHARMACISTS (25).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	1	3	0	0	37	7	24	15 Sept. 98	Ireland	Rhode Island.
	1	3	0	0	31	7	----	do	District of Columbia	Maryland.
	0	11	0	1	31	1	----	do	Germany	Pennsylvania.
	1	3	0	0	30	9	----	do	Virginia	Virginia.
5	1	2	0	0	27	0	----	do	New York	New York.
	1	3	0	0	26	0	----	do	Delaware	Massachusetts.
	1	3	0	0	23	6	----	do	New York	California.
	1	3	0	0	23	0	----	do	Maryland	District of Columbia.
	1	3	0	0	22	6	----	do	do	Maryland.
10	1	0	0	0	9	2	3	do	New York	New York.
	1	3	0	0	18	5	----	do	Massachusetts	Rhode Island.
	1	3	0	0	17	4	----	do	Ohio	New York.
	1	3	0	0	17	1	----	do	New York	Do.
	1	3	0	0	15	0	----	do	Pennsylvania	District of Columbia.
15	1	3	0	0	14	0	----	do	Massachusetts	Rhode Island.
	1	3	0	0	13	7	----	do	Scotland	New York.
	0	1	0	1	13	6	----	do	Sweden	California.
	1	3	0	0	13	4	----	do	California	Do.
	1	3	0	0	11	10	----	do	Vermont	Massachusetts.
20	0	0	0	0	11	9	----	do	New Brunswick	Do.
	0	4	0	7	11	9	----	do	Maine	Maine.
	1	3	0	0	10	11	7	do	Kentucky	Florida.
	1	3	0	0	9	10	----	do	Massachusetts	Massachusetts.
	1	3	0	0	8	4	----	do	Ohio	Pennsylvania.
25	0	3	0	0	20	11	0	30 Sept. 99	England	California.

MATES (9).

	1	6	0	1	2	8	10	27 Apr. 64	Massachusetts	Massachusetts.
	31	7	0	3	----	----	----	2 Nov. 64	Maine	Maine.
	26	8	0	10	----	----	----	9 Oct. 67	Massachusetts	Massachusetts.
	3	4	2	1	----	----	----	a 26 Nov. 69	do	Do.
5	1	9	0	0	10	3	0	18 Aug. 97	Norway	New York.
	2	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	1	5	0	0	21	5	6	18 July 98	Ireland	Do.
	1	4	0	1	12	0	1	23 July 98	New York	New York.
	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 26 February, 1864; honorably discharged 27 September, 1869.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS,

Alphabetically arranged.

FIRST CLASS.

Sixty-one (61) members.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—
	Robert A. Abernathy	Tennessee	5 Sept. 96		James C. Kress	Pennsylvania
	Clarence L. Arnold	Indiana	do		Geo. B. Landenberger	do
	Benj. G. Barthalow	Ohio	do		Clarence E. Landram	Kentucky
	Frank D. Berrien	Iowa	do	35	Daniel P. Mannix	At large
5	Robert L. Berry	Kentucky	20 May 96			
	William F. Bricker	Pennsylvania	19 Sept. 96		William McEntee	Minnesota
	Samuel W. Bryant	do	5 Sept. 96		Robert T. Menner	Pennsylvania
	Bayard T. Bulmer	Nevada	do		Willis G. Mitchell	do
	Harry K. Cage	Texas	20 May 96		Robert Morris	Utah
10	William S. Case	Illinois	6 Sept. 95	40	Frederick R. Naile	Pennsylvania
	John G. Church	Ohio	20 May 96		Loveman Noa	Tennessee
	Herbert C. Cocke	Virginia	do		Hugo W. Osterhaus	Virginia
	James H. Comfort	Missouri	do		William K. Riddle	Tennessee
	Joseph R. Defrees	Illinois	do		John W. Schoenfeld	New York
15	Edwin H. Dodd	do	5 Sept. 96	45	Edison E. Scranton	Ohio
	Stafford H. R. Doyle	South Carolina	20 May 96		Wilbert Smith	Michigan
	Hayne Ellis	Georgia	5 Sept. 96		Charles P. Snyder	West Virginia
	Wm. B. Ferguson, jr	North Carolina	20 May 96		John A. Spilman	Virginia
	Paul Foley	New York	5 Sept. 96		George W. Steele, jr	Indiana
20	Charles S. Freeman	Pennsylvania	do	50	Emil P. Svarz	Texas
	Sinclair Gannon	Texas	3 June 96		Hiroaki Tamura	Empire Japan
	Carlos A. Gardiner	Illinois	20 May 96		John W. Timmons	Ohio
	Julius F. Hellweg	Maryland	5 Sept. 96		William V. Tomb	Arkansas
	Abram C. Howard	Illinois	do		Charles R. Train	New York
25	Charles P. Huff	Missouri	do	55	Charles T. Wade	New Jersey
	Joseph J. Hyland	Massachusetts	19 Sept. 96		John D. Wainwright	Delaware
	Edward S. Jackson, jr	Pennsylvania	22 May 96		Hollis T. Winston	North Carolina
	William N. Jeffers	New York	20 Sept. 95		Stanley Woods	Illinois
	Huntington Johnston	Oregon	19 Sept. 96		Ward K. Wortman	Montana
30	Carlton R. Kear	Ohio	20 May 96	60	Luke E. Wright, jr	Tennessee
	Arthur B. Keating	Maryland	19 Sept. 96		Henry L. Wyman	Illinois

SECOND CLASS.

Sixty-seven (67) members.

	James L. Ackerson	Michigan	20 May 97		Merlyn G. Cook	Kansas
	Burrell C. Allen	Kansas	7 Sept. 97		Lewis S. Cox, jr	New Jersey
	William H. Allen	South Carolina	20 May 97		John Downes, jr	At large
	Adolphus Andrews	Texas	7 Sept. 97		John M. Enochs	Mississippi
5	John V. Babcock	Iowa	10 Sept. 97	20	Arthur P. Fairfield	Maine
	Ivan E. Bass	Mississippi	20 May 97		Charles W. Fisher, jr	Maryland
	Wallace Bertholf	New Jersey	22 Sept. 97		John J. Fitzpatrick	Louisiana
	George F. Blair	Michigan	8 Sept. 97		William B. Fogarty	Ohio
	Ernest A. Brooks	Tennessee	6 Sept. 97		Percy W. Foote	North Carolina
10	Charles L. Bruff	New York	20 May 97	25	Orie W. Fowler	Iowa
	John T. Burwell	Virgina	do		John C. Fremont, jr	New York
	John M. Caffery	Louisiana	5 Sept. 96		Julius A. Furer	Wisconsin
	Guy W. S. Castle	Wisconsin	20 May 97		John H. Furse	Georgia
	Clarence A. Conway	Michigan	10 Sept. 97		William W. Galbraith	Tennessee
15	Harold E. Cook	Massachusetts	20 May 97	30	Jesse B. Gay	South Dakota

SECOND CLASS—Continued.

Sixty-seven (67) members—Continued.

Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
oodrich	Connecticut	7 Sept. 97	50	Garrard P. Nightingale	New York	20 May 97
Green	North Carolina	do				
C. Hamner, jr	Virginia	9 Sept. 97		William Norris	Pennsylvania	7 Sept. 97
Iannigan	Illinois	do		Owen H. Oakley	Nebraska	20 May 97
f. Henry	New York	6 Sept. 97		Frederick L. Oliver	North Carolina	8 Sept. 97
				Newman K. Perry, jr	South Carolina	9 Sept. 97
. Hileman	Virginia	10 Sept. 97	55	William S. Pye	Minnesota	20 May 97
. Howe	Indiana	20 May 97				
T. Hutchins, jr	Pennsylvania	20 Sept. 97		Holden C. Richardson	Pennsylvania	8 Sept. 97
Jackson	New Jersey	7 Sept. 97		Manley H. Simons	Rhode Island	20 May 97
d S. Keyes	Ohio	10 Sept. 97		Edward E. Spafford	Vermont	9 Sept. 97
				William H Steinhagen	Indiana	6 Sept. 97
. King	do	6 Sept. 97	60	Walter N. Vernou	Michigan	20 Sept. 97
e A. Kittinger	Indiana	20 May 97				
R. Kurtz	Minnesota	6 Sept. 97		John H. Walsh	Washington	do
. Long	California	10 Sept. 97		George C. Westervelt	Texas	20 May 97
Manley	Kansas	7 Sept. 97		Guy Whitlock	Minnesota	do
				Roger Williams	New York	do
McBribe	Pennsylvania	6 Sept. 97	65	Benyaurd B. Wygant	Florida	20 Sept. 97
cCommon	Missouri	21 Sept. 97				
. McCrary	Arkansas	11 Sept. 97		Isaac I. Yates	New York	20 May 97
. Neal	Tennessee	20 May 97		Rufus F. Zogbaum, jr	do	do

THIRD CLASS.

Sixty-eight (68) members.

dams	Illinois	12 Sept. 98		Emory S. Land	Wyoming	9 Sept. 98
. Anderson	South Carolina	23 May 98		James P. Lannon	Virginia	12 Sept. 98
. Baldridge	Missouri	13 Sept. 98		George C. Lawrason	Louisiana	9 Sept. 98
an	Texas	12 Sept. 98		Edward J. Marquart	Indiana	7 Sept. 98
. Bingham	Alabama	9 Sept. 98	40	Frank C. Martin	Illinois	21 May 98
Blackburn	Massachusetts	29 Sept. 98		George J. Meyers	Iowa	23 May 98
ooks, jr	Ohio	8 Sept. 98		Harry T. Morton	Missouri	7 Sept. 98
. Brown	California	13 Sept. 98		William J. Moses	New York	3 June 98
Brown, jr	New Jersey	23 Sept. 98		James P. Murdock	do	10 Sept. 98
Campbell, jr	Pennsylvania	8 Sept. 98	45	Neil E. Nichols	Michigan	20 May 98
. Childs	Vermont	12 Sept. 98		Philip M. O'Reilly	Pennsylvania	24 May 98
T. Conn, jr	Maryland	9 Sept. 98		Franklin W. Osburn	Oregon	27 Sept. 98
Cooper	North Carolina	26 May 98		Thomas L. Ozburn	Illinois	21 May 98
. Corning	New York	10 Sept. 98		Edward B. Parker	N Hampshire	9 Sept. 98
Craft	Missouri	21 Sept. 98	50	Andrew A. Peterson	New York	21 Sept. 98
Crittenden	do	14 Mar. 99		Lewis B. Porterfield	Alabama	8 Sept. 98
arst	West Virginia	21 Sept. 98		William L. Pryor	Missouri	12 Sept 98
. Davis	Kentucky	22 Sept. 98		William D. Puleston	Florida	7 Sept. 98
. Deering	New York	10 Sept. 98		Semmes Read	West Virginia	3 Oct. 98
. Diman	Massachusetts	12 Sept. 98	55	James Reed, jr	Ohio	8 Sept. 98
owling	do	9 Sept. 98		James O. Richardson	Texas	21 Sept. 98
V. Early	Virginia	13 Sept. 98		Gilbert J. Rowcliff	Illinois	25 May 98
inney	Wisconsin	17 Sept. 98		Clayton M. Simmers	Pennsylvania	12 Sept. 98
Fisher	Maine	21 May 98		William W. Smith	Kentucky	8 Sept 98
Freyer	Georgia	23 May 98	60	Adolphus Staton	North Carolina	12 Sept. 98
Goldman	Louisiana	7 Sept. 98		Frank W. Sterling	Illinois	24 Sept. 98
Griswold	Massachusetts	9 Sept. 98		Julius C. Townsend	Iowa	8 Sept 98
Hall	Illinois	23 May 98		Richard Wainright, jr	At large	do
Henderson	Massachusetts	21 May 98		Henry G. S. Wallace	Colorado	27 Sept. 98
. Horning	Pennsylvania	21 Sept. 98	65	Robert Wallace, jr	Kentucky	12 Sept. 98
H. Johnston	Missouri	2 June 98		David A. Weaver	Georgia	11 Sept. 97
. Kerrick	California	11 Sept. 97		Francis S. Whitten	New Mexico	23 May 98
. Kintner	Indiana	12 Sept. 98		John W. Woodruff	Michigan	8 Sept. 98
. Klyce	Arkansas	7 Sept. 98				
H. Lacy	Texas	12 Sept. 98				

FOURTH CLASS.

Sixty-six (66) members.

	Name.	Appointed from—	Date of admission.
	John S. Abbott	Wisconsin	12 Sept. 99
	William Ancrum	South Carolina	22 May 99
	Walter S. Anderson	Illinois	9 Sept. 99
	John S. Arwine	Indiana	25 May 99
5	Donald R. Battles	Pennsylvania	6 Sept. 99
	Charles Belknap, jr	Massachusetts	26 May 99
	Charles A. Blakely	Kentucky	9 Sept. 99
	Charles E. Brillhart	Pennsylvania	3 Oct. 99
	Alfred T. Brisbin	do	23 May 99
10	Francis J. Cleary	New York	12 Sept. 99
	Hugh J. Clifford	Indiana	13 Sept. 99
	Henry D. Cooke, jr	New York	9 Sept. 99
	Henry S. Craven	At large	30 June 99
	Milton S. Davis	California	7 Sept. 99
15	Michael G. Eberlein	Wisconsin	8 Sept. 99
	Paul H. Fretz	North Dakota	9 Sept. 99
	Ernest Friedrick	New York	7 Sept. 99
	Richard D. Gatewood	At large	26 June 99
	Daniel T. Ghent	Texas	23 May 99
20	William J. Giles	New York	9 Sept. 99
	William D. Hays	Alabama	21 Sept. 99
	Walter J. Holland	Pennsylvania	29 Sept. 99
	Ralston S. Holmes	New York	21 Sept. 99
	Ricardo Iglesias	Costa Rica	13 Sept. 99
25	Austin S. Kibbee	New York	do
	Ralph A. Koch	Nebraska	12 Sept. 99
	Lamar R. Leahy	New York	do
	Sam C. Loomis	Illinois	22 Sept. 99
	John J. McCracken	Virginia	13 Sept 99
30	Clovis H. McKenzie	Georgia	14 Sept. 99
	Fred'k. V. McNair, jr	At large	24 June 99
	James F. Maxwell	South Carolina	18 Sept. 99
	Martin K. Metcalf	California	12 Sept. 99
	Macgillivary Milne	Ohio	8 Sept. 99
35	Charles C. Moses	Alabama	21 July 99
	Theodore Nelson	Michigan	13 Sept. 99
	Wm. E. T. Neumann	California	16 Sept. 99
	George S. Ownby	Tennessee	23 May 99
	Fred H. Poteet	Missouri	17 Oct. 98
40	George S. Radford	Michigan	12 Sept. 99
	Webb R. Raudenbush	Minnesota	9 Sept. 99
	William P. Reid	Arizona	22 Sept. 99
	Butler Y. Rhodes	Mississippi	13 Sept. 99
	Samuel M. Robinson	Texas	8 Sept. 99
45	John Rodgers	At large	9 Sept. 99
	Stephen C. Rowan	do	26 June 99
	Roy W. Ryden	Iowa	11 Sept. 99
	Frank H. Sadler	Alabama	23 May 99
	Leo Sahm	Iowa	28 Sept. 99
50	Ross P. Schlabach	Ohio	11 Sept. 99
	Walter A. Smead	South Dakota	12 Sept. 99
	Charles E. Smith	Ohio	24 May 99
	William R. Smith	Nebraska	14 Sept. 99
	William W. Smyth	Iowa	9 Sept. 99
55	Harold R. Stark	Pennsylvania	25 Oct. 99
	Alex. M. Thackara	At large	17 June 99
	James A. Taylor	Pennsylvania	9 Sept. 99
	Thomas H. Taylor	Mississippi	13 Sept. 99
	George N. Thompson	Pennsylvania	23 May 99
60	Rufus S. Thompson	Dist. Columbia	21 Sept. 99
	Wilbur R. Van Auken	New York	9 Sept. 99
	Alex. H. Van Keuren	Michigan	11 Sept. 99
	Hugh McL. Walker	Georgia	13 Sept. 99
	Thomas Ward, jr	New York	23 May 99
65	Darrell P. Wickersham	Washington	8 Sept. 99
	James D. Willson	Indiana	23 May 99

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1447 R. S.
C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (36).

	Name.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Thomas O. Selfridge	Washington, D. C	24 Apr. 66	A.	15	4
	Roger N. Stembel	do	27 Dec. 72	B.	20	7
	George B. Balch	Baltimore, Md	3 Jan. 83	B.	21	2
	Aaron K. Hughes	Washington, D. C	31 Mar. 84	B.	19	7
5	Thomas S. Phelps	do	2 Nov. 84	B.	25	5
	John H. Upshur	do	1 June 85	C.	22	5
	Francis A. Roe	do	4 Oct. 85	B.	24	0
	Samuel R. Franklin	do	24 Aug. 87	B.	25	11
	Stephen B. Luce	Newport, R. I	25 Mar. 89	B.	33	1
10	James E. Jouett	Washington, D. C	27 Feb. 90	B.	26	10
	Lewis A. Kimberly	West Newton, Mass	2 Apr. 92	B.	23	8
	Bancroft Gherardi	New York, N. Y	10 Nov. 94	B.	25	8
	George E. Belknap	Brookline, Mass	22 Jan. 94	B.	24	4
	David B. Harmony	Santa Barbara, Cal	26 June 93	C.	21	7
15	Andrew E. K. Benham	Washington, D. C	10 Apr. 94	B.	22	11
	John Irwin	Amogansett, L. I	15 Apr. 94	B.	21	11
	James A. Greer	Washington, D. C	28 Feb. 95	B.	20	4
	Aaron W. Weaver	do	26 Sept. 93	C.	20	1
	George Brown	Indianapolis, Ind	19 June 97	B.	22	7
20	John G. Walker	Washington, D. C	20 Mar. 97	B.	17	2
	Francis M. Ramsay	do	5 Apr. 97	B.	16	9
	Oscar F. Stanton	New London, Conn	30 July 94	C.	19	9
	Henry Erben	New York, N. Y	6 Sept. 94	B.	20	2
	Lester A. Beardslee	Little Falls, N. Y	1 Feb. 98	B.	21	5
25	Thomas O. Selfridge, jr	Washington, D. C	6 Feb. 98	B.	20	5
	Joseph N. Miller	East Orange, N. J	22 Nov. 98	B.	18	7
	Montgomery Sicard	Westernville, N. Y	30 Sept. 98	B.	16	6
	Edmund O. Matthews	On leave abroad	24 Oct. 98	B.	14	3
	Charles S. Norton	Washington, D. C	10 Aug. 98	B.	16	9
30	Francis M. Bunce	Holderness, N. H	25 Dec. 98	B.	17	5
	Henry L. Howison	Yonkers, N. Y	10 Oct. 99	B.	15	4
	William G. Buehler	Philadelphia, Pa	25 Mar. 99	B, F.	16	11
	Henry B. Robeson	Walpole, N. H	28 Mar. 99	C, F.	16	1
	Nicoll Ludlow	Washington, D. C	1 Nov. 99	C, F.	19	2
35	Joseph Trilley	San Francisco, Cal	25 Sept. 99	B, F.	17	1
	James Entwistle	Paterson, N. J	8 July 99	B, F.	20	2

COMMODORES (8).

	Albert G. Clary	Lisbon, Portugal	7 Aug. 76	B.	20	8
	Somerville Nicholson	Washington, D. C	7 Apr. 81	C.	27	8
	William K. Mayo	do	18 May 86	C.	20	1
	William P. McCann	New Rochelle, N. Y	4 May 92	B.	19	4
5	James H. Gillis	Washington, D. C	14 May 93	B.	22	4
	Edward E. Potter	Belvidere, Ill	9 May 95	B.	19	3
	Robert L. Phythian	Annapolis, Md	29 July 97	B.	15	1
	Rush R. Wallace	Washington, D. C	7 Nov. 97	B.	17	10

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B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (36).

	Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	Yr.	Mo.				
	21	2	1 Jan. 18	25 July 66	Massachusetts	Massachusetts.
	11	4	27 Mar. 32	5 June 74	Maryland	Ohio.
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
5	14	9	17 Jan. 40	1 Mar. 84	Maine	Maine.
	16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	10	0	19 Oct. 41	3 Nov. 84	New York	New York.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
	12	3	19 Oct. 41	5 Oct. 85	New York	New York.
10	17	0	10 Sept. 41	19 Feb. 86	Kentucky	Kentucky.
	16	5	8 Dec. 46	26 Jan. 87	New York	Illinois.
	17	0	29 June 46	25 Aug. 87	Louisiana	Massachusetts.
	18	7	7 Oct. 47	12 Feb. 89	New Hampshire	New Hampshire.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
15	18	9	24 Nov. 47	28 Feb. 90	New York	New York.
	19	10	9 Sept. 47	19 May 91	Pennsylvania	Pennsylvania.
	22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia	Ohio.
	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
20	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
	28	10	do	11 Apr. 94	District of Columbia	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	29	6	17 June 48	31 July 94	do	Do.
	17	7	5 Mar. 50	21 May 95	do	Do.
25	29	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	29	6	do	6 Apr. 97	New York	New York.
	29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
30	18	10	28 May 52	6 Feb. 98	Connecticut	Connecticut.
	28	8	26 Sept. 54	22 Nov. 98	District of Columbia	Indiana.
	21	3	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
	14	5	28 Oct. 59	1 Nov. 99	New York	New York.
35	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.

COMMODORES (8).

4	6	10	8 May 32	5 Apr. 74	Massachusetts	Massachusetts.
3	12	3	21 June 39	22 Jan. 80	New York	New York.
1	11	9	18 Oct. 41	2 July 82	Virginia	Virginia.
4	19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
4	13	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania
3	18	10	5 Feb. 50	27 June 93	New York	Illinois.
1	15	4	28 Jan. 53	7 Sept. 94	Pennsylvania	Kentucky.
10	12	4	25 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (5).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Allen V. Reed	Washington, D.C	11 June 96	C.	15	6
	Alfred T. Mahan	New York, N.Y.	17 Nov. 96	C.	15	10
	Henry B. Seely	Philadelphia, Pa	30 June 92	C.	15	9
	Henry S. Ross	On leave abroad	30 June 99	D.	18	4
5	John L. Hannum	Philadelphia, Pa	30 June 99	D.	20	4

COMMANDERS (19).

	Francis M. Green	Brookline, Mass	23 Feb. 97	B.	a15	11
	John N. Quackenbush	Washington, D.C	1 June 95	B.	11	4
	Edward Hooker	Brooklyn, N.Y	25 Dec. 84	B.	a6	2
	Thomas Nelson	Annapolis, Md	5 Dec. 96	B.	a18	5
5	Charles A. Schetky	On leave abroad	8 Mar. 89	B.	a9	2
	John K. Winn	Chelsea, Mass	31 Aug. 95	B.	a10	5
	William B. Newman	Hackensack, N.J	9 Nov. 96	B.	a19	1
	Andrew J. Iverson	Boston, Mass	4 Jan. 97	B.	a17	4
	Zera L. Tanner	Washington, D.C	5 Dec. 97	B.	a24	5
10	Samuel Belden	New London, Conn	27 Apr. 98	B.	15	6
	John C. Morong	San Francisco, Cal	28 Aug. 97	B.	a14	4
	James D. Graham	New York, N.Y	25 Sept. 97	C.	15	1
	William H. Driggs	Washington, D.C	30 June 99	D.	16	10
	John H. Moore	do	do	D.	17	9
15	Hawley O. Rittenhouse	Brooklyn, N.Y	do	D.	16	5
	Robert G. Peck	Washington, D.C	do	D.	19	3
	Herman F. Fickbohm	Chicago, Ill	do	D.	18	7
	Gustavus C. Hanus	Brooklyn, N.Y	do	D.	22	1
	Henry H. Barroll	Danbury, Conn	do	D.	18	4

MEDICAL DIRECTORS (24).

	Rank of Rear-Admiral (3).					
	John H. Clark	Amherst, N.H	16 Apr. 99	B,F.	14	[illegible]
	James Rufus Tryon	On leave abroad	24 Sept. 99	B,F.	a12	[illegible]
	George A. Bright	Vineyard Haven, Mass	9 Apr. 99	B,F.	a16	[illegible]
	Rank of Commodore (4).					
	William Grier	Washington, D.C	5 Oct. 78	B.	17	[illegible]
5	Samuel Jackson	do	1 Apr. 79	B.	17	[illegible]
	Francis M. Gunnell	do	27 Nov. 89	B.	16	[illegible]
	Albert L. Gihon	On leave abroad	28 Sept. 95	B.	11	[illegible]
	Rank of Captain (17).					
	Phineas J. Horwitz	Philadelphia, Pa	3 Mar. 84	B.	7	1[illegible]
	Edward Shippen	do	18 June 88	B.	13	[illegible]
10	Samuel F. Coues	Cambridge, Mass	17 Sept. 87	B.	13	[illegible]
	Jacob S. Dungan	San Francisco, Cal	11 Jan. 87	B.	13	1[illegible]
	George Peck	Elizabeth, N.J	9 July 88	B.	12	[illegible]
	Thomas J. Turner	Coldwater, Mich	21 Sept. 91	B.	11	[illegible]
	John Y. Taylor	Washington, D.C	21 Jan. 91	B.	13	1[illegible]
15	William T. Hord	do	3 Mar. 93	B.	10	[illegible]

a Includes service in Volunteer Navy.

CAPTAINS (5).

	Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
	Ys.	*Ms.*				
	18	8	26 Sept. 54	28 July 84	New York	New York.
	19	7	30 Sept. 56	23 Sept. 85	.....do	Do.
	15	4	26 May 52	13 Dec. 86	.....do	Do.
	8	11	17 Nov. 62	30 June 99	.....do	Do.
5	10	3	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.

COMMANDERS (19).

				Commander.		
	a18	3	18 June 61	7 July 83	Massachusetts	Massachusetts.
	2	5	24 Sept. 47	(b)	New York	New York.
	a16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
	a13	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
5	a13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
	a21	7	c8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	a11	7	12 Oct. 61	1 July 92	New York	New York.
	a14	3	19 Mar. 63	4 Dec. 92	Norway	Massachusetts.
	a6	9	18 Aug. 62	7 Feb. 93	New York	New York.
10	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
	a17	10	1 Apr. 63	27 June 93	Maine	Maine.
	12	9	25 Sept. 57	9 Sept. 76	District of Columbia	Illinois.
	9	10	21 July 65	30 June 99	Michigan	Michigan.
	11	5	31 July 65	.....do	New York	New York.
15	14	8	25 July 66	.....do	New Jersey	New Jersey.
	12	6	21 Sept. 66	.....do	Massachusetts	Massachusetts.
	10	4	31 July 66	.....do	Germany	Naval App.
	10	1	26 July 65	.....do	.....do	Wisconsin.
	9	4	27 Sept. 67	.....do	Missouri	Missouri.

MEDICAL DIRECTORS (24).

				Medical director.		
	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	a21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	a15	8	16 May 61	19 Oct. 97	Maine	Maine.
	17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
5	19	2	20 June 38	.....do	Pennsylvania	North Carolina.
	21	6	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	27	7	1 May 55	20 Aug. 79	Pennsylvania	Pennsylvania.
	21	9	8 Nov. 47	30 June 73	Maryland	Pennsylvania.
	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Do.
10	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
	17	5	.....do	31 Dec. 76	Pennsylvania	Pennsylvania.
	19	5	.....do	7 Jan. 78	New Jersey	New York.
	20	2	16 Dec. 53	2 Apr. 79	Pennsylvania	Pennsylvania.
	20	0	26 Sept. 53	20 Apr. 79	.....do	Delaware.
15	23	1	1 Nov. 54	1 May 79	Kentucky	Kentucky.

b Out of the service 3 January, 1854, to 13 May, 1861; retired 17 July, 1868; recommissioned lieutenant-commander on the active list 29 September, 1902; on 24 May, 1897, was commissioned a commander as of date of 1 August, 1893, in accordance with an act of Congress which became a law on 17 February, 1897, and placed on the retired list as of the date of 1 June, 1895.

c Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Richard C. Dean	Washington, D. C	27 May 95	B.	10	9
	Delavan Bloodgood	Brooklyn, N. Y	20 Aug. 93	B.	13	1
	David Kindleberger	On leave abroad	2 Sept. 96	B.	12	3
	Philip S. Wales	do	27 Feb. 96	B.	8	5
20	Edward S. Bogert	New York, N. Y	7 May 98	B.	11	11
	Henry M. Wells	do	20 Jan. 97	B.	14	4
	Benjamin H. Kidder	Edgartown, Mass	23 Jan. 98	B.	14	3
	George H. Cooke	Ridley Park, Pa	12 Dec. 98	B.	14	0
	Thomas N. Penrose	Philadelphia, Pa	6 June 97	B.	15	2

PAY DIRECTOR (1).

	Rank of Rear-Admiral.					
	Edwin Stewart *a*	Washington, D. C	5 May 99	B. F.	11	6

PAY DIRECTORS (12).

	Rank of Rear-Admiral (5).					
	Rufus Parks	Norfolk, Va	9 Apr. 99	B. F.	*a* 9	3
	Joseph A. Smith	Philadelphia, Pa	1 Sept. 99	B. F.	8	0
	James E. Tolfree	On leave abroad	29 Aug. 99	B. F.	*a* 14	3
	George A. Lyon	Philadelphia, Pa	23 Dec. 99	B. F.	12	4
5	George W. Beaman	Poultney, Vt	7 May 99	B. F.	*a* 12	5
	Rank of Commodore (2).					
	James H. Watmough	Washington, D. C	30 July 84	B.	13	0
	Thomas H. Looker	do	23 Nov. 91	B.	*b* 14	7
	Rank of Captain (5).					
	Charles W. Abbot	Warren, R. I	18 Nov. 91	B.	6	9
	James D. Murray	Annapolis, Md	20 Sept. 91	B.	8	3
10	Alexander W. Russell	Philadelphia, Pa	4 Feb. 86	B.	8	4
	Caspar Schenck	Annapolis, Md	25 Sept. 97	B.	*c* 9	0
	Arthur J. Pritchard	Baltimore, Md	12 Feb. 98	B.	18	2

PAY INSPECTORS (2).

	Rank of Commander.					
	Worth. Goldsborough	Cambridge, Md	9 Oct. 96	B.	14	3
	William W. Woodhull	Philadelphia, Pa	15 June 98	B.	13	5

PAYMASTERS (2).

	Rank of Commander (1).					
	William W. Barry	New Bedford, Mass	15 Sept. 99	B. F.	*a* 11	0
	Rank of Lieutenant-Commander (1).					
	Henry T. Skelding	On leave abroad	31 Oct. 96	B.	12	0

a Retired while Chief of Bureau of Supplies and Accounts.
b Includes service as midshipman.
c Includes service in Volunteer Navy.

MEDICAL DIRECTORS—Continued.

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Medical director.	Born in—	Appointed from—
	25	2	17 Apr. 56	10 June 80	Pennsylvania	New Jersey.
	22	3	13 Mar. 57	22 Aug. 84	New York	New York.
	19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
	21	2	7 Aug. 56	15 Oct. 81	Maryland	Maryland.
20	24	2	10 June 61	28 Nov. 89	New York	New York.
	19	8	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
	17	7	20 Sept. 61	21 Aug. 93	do	Do.
	18	0	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.
	16	5	11 Nov. 61	28 Feb. 96	do	Pennsylvania.

PAY DIRECTOR (1).

				Pay Director.		
	24	9	9 Sept. 61	12 Sept. 91	New York	New York.

PAY DIRECTORS (12).

	a19	8	12 Sept. 61	10 Aug. 86	Maine	New York.
	24	0	8 Oct. 61	24 Nov. 91	do	Maine.
	a20	3	13 Sept. 62	12 Feb. 98	New York	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
5	a18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
	13	5	a12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
	20	6	b31 Aug. 53	do	Ohio	Ohio.
	21	5	2 Sept. 56	3 July 71	Rhode Island	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
10	19	1	c28 Feb. 61	23 Feb. 77	do	District of Columbia.
	c23	10	d6 July 61	6 Dec. 80	New York	Illinois.
	13	5	7 Oct. 61	10 Apr. 95	Maryland	Maryland.

PAY INSPECTORS (2).

				Pay Inspector.		
	18	4	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
	18	7	13 May 63	30 Mar. 95	New York	New York.

PAYMASTERS (2).

				Paymaster.		
	a15	7	30 July 63	18 Dec. 86	Massachusetts	Massachusetts.
	14	3	31 Dec. 62	19 Aug. 76	New York	New York.

a Acting midshipman 24 November, 1843; 10 months' sea service.
b Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.
c Captain's clerk 9 December, 1842; sea service, 2 years; eight months in the Army.
d Three months and 11 days in Volunteer Army.

CHIEF ENGINEERS (36).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
	Rank of Commodore (11).				Ys.	Ms.
	Benjamin F. Isherwood	New York, N. Y	6 Oct. 84	B.	6	2
	William H. Shock *a*	Washington, D. C	15 June 83	B.	12	0
	Theodore Zeller	New York, N. Y	1 Dec. 85	B.	14	7
	Montgomery Fletcher	Washington, D. C	15 Feb. 92	B.	12	2
5	David B. Macomb	West Roxbury, Mass	27 Feb. 89	B.	14	11
	Alexander Henderson	Yonkers, N. Y	12 July 94	B.	15	8
	Edward D. Robie	Washington, D. C	11 Sept. 93	B.	16	11
	John W. Moore	Brooklyn, N. Y	24 May 94	B.	15	7
	Thom Williamson	Washington, D. C	5 Aug. 95	B.	15	6
10	William W. Dungan	Baltimore, Md	22 Dec. 97	B.	16	7
	Jackson McElmell	Philadelphia, Pa	4 June 96	B.	15	5
	Rank of Captain (17).					
	James W. King	Philadelphia, Pa	26 Aug. 81	B.	8	11
	Edwin Fithian	Bridgeton, N. J	13 Dec. 82	B.	16	1
	Francis C. Dade	Philadelphia, Pa	26 Jan. 89	C.	16	10
15	Charles H. Loring	Boston, Mass	26 Dec. 90	B.	12	5
	William B. Brooks	Erie, Pa	1 Mar. 92	C.	19	3
	George F. Kutz	Oakland, Cal	26 June 96	C.	16	8
	Andrew J. Kiersted	Philadelphia, Pa	25 Dec. 94	B.	16	7
	James W. Thomson	Camden, N. J	26 June 96	C.	15	5
20	Benjamin B. H. Wharton	Edgewood Park, Pa	14 Jan. 95	B.	19	4
	Samuel L. P. Ayres	Philadelphia, Pa	29 July 97	B.	18	0
	Elijah Laws	Morristown, N. J	20 Mar. 95	B.	17	9
	David Smith	Pinehurst, N. C	13 Dec. 96	B.	16	8
	Fletcher A. Wilson	On leave abroad	7 Feb. 98	B.	21	5
25	Edward Farmer	Boston, Mass	1 Mar. 98	B.	17	10
	Robert Potts	Washington, D. C	8 May 97	B.	19	8
	Alfred Adamson	Lynn, Mass	19 Sept. 98	B.	18	2
	George J. Burnap	Philadelphia, Pa	10 Feb. 99	B.	19	0
	Rank of Commander (5).					
	Henry B. Nones	Wilmington, Del	15 May 92	B.	16	10
30	Albert W. Morley	Brooklyn, N. Y	27 Mar. 96	B.	15	9
	John A. Scot	Philadelphia, Pa	28 May 97	B.	20	4
	George W. Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15	8
	James H. Chasmar	do	11 Oct. 98	B.	19	4
	Rank of Lieutenant-Commander (3).					
	Daniel P. McCartney	Washington, D. C	10 Nov. 92	B.	16	2
35	Benjamin F. Wood	Mount Vernon, N. Y	6 Oct. 92	B.	13	7
	George W. Roche	Baltimore, Md	3 July 96	B.	17	11

CHAPLAINS (5).

	Rank of Captain.					
	William H. Stewart	De Land, Fla	11 July 93	B.	5	8
	John S Wallace	Washington, D. C	29 Jan. 93	B.	3	10
	Donald McLaren	On leave abroad	7 Mar. 96	B.	4	9
	John K. Lewis	Dayton, Ohio	18 Mar. 97	B.	7	1
5	Frank B. Rose	Swarthmore, Pa	5 Apr. 98	B.	9	11

a Retired while Chief of Bureau.

CHIEF ENGINEERS (36).

Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—
30	4	23 May 44	31 Oct. 48	New York	New York.
22	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.
22	8	15 June 43	27 June 55	New York	New York.
22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
26	7	26 Feb. 51	28 June 61	District of Columbia	Virginia.
21	9	16 Feb. 52	30 July 61	Vermont	New York.
22	8	21 May 53	5 Aug. 61	New York	Do.
25	1	.....do....	.....do....	North Carolina	Virginia.
20	8	26 June 56	1 Feb. 62	Maryland	Maryland.
18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
25	6	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
16	1	31 Oct. 48	23 Oct. 59	New Jersey	Pennsylvania.
12	2	20 Jan. 49	24 Oct. 59	Virginia	Virginia.
23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
16	4	.....do....	12 Nov. 61	Virginia	Maryland.
21	7	.....do....	2 Feb. 62	Delaware	New Jersey.
16	1	21 Nov. 57	10 Nov. 63	Virginia	Maryland.
20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
9	2	19 Mar. 58	.....do....	Pennsylvania	Pennsylvania.
19	0	26 Aug. 59	5 Mar. 71	Scotland	Massachusetts.
11	6	.....do....	.....do....	England	New York.
19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
12	11	13 May 61	19 May 79	New York	Wisconsin.
15	3	.....do....	1 Nov. 79	New Hampshire	New York.
12	0	a28 May 61	14 Dec. 64	Pennsylvania	Delaware.
16	4	11 July 61	17 Nov. 82	Connecticut	New York.
10	0	3 Oct. 61	6 July 85	Pennsylvania	Pennsylvania.
18	3	2 Dec. 61	18 Dec. 85	New York	New York.
13	6	7 Apr. 62	27 Jan. 89	.....do	Do.
12	3	1 July 61	22 Aug. 81	Ireland	Maryland.
15	5	.....do....	14 Dec. 83	New York	New York.
12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

CHAPLAINS (5).

11	0	10 Mar. 63	.....	Massachusetts	Massachusetts.
14	1	.....do....	.....	Ohio	Ohio.
21	4	.....do....	.....	New York	New Jersey.
8	5	29 Nov. 69	.....	Pennsylvania	New York.
12	4	3 Feb. 70	.....	New Jersey	New Jersey.

a Third Assistant Engineer, 23 September, 1853, 2 years 10 months.

PROFESSORS OF MATHEMATICS (6).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Rank of Rear Admiral (1).					
	William Harkness	Washington, D. C	17 Dec. 99	B, F.	1	9
	Rank of Captain (3).					
	Simon Newcomb	Washington, D. C	12 Mar. 97	B.	0	0
	Asaph Hall	do	15 Oct. 91	B.	0	8
	John R. Eastman	Andover, N. H	29 July 98	B.	0	0
	Rank of Commander (2).					
5	Edgar Frisby	Washington, D. C	22 May 99	B.	0	0
	Lucien F. Prud'homme	Annapolis, Md	1 Sept. 96	B.	0	0

NAVAL CONSTRUCTORS (6).

	Rank of Captain (3).					
	Samuel H. Pook	Washington, D. C	17 Jan. 89	B.	0	0
	Frank L. Fernald	South Eliot, Me	11 Nov. 97	B.	0	0
	Joseph Feaster	Philadelphia, Pa	5 Aug. 99	B.	0	0
	Rank of Commander (3).					
	William L. Mintonye	Los Angeles, Cal	4 Dec. 91	B.	0	0
5	Robert W. Steele	Orange, N. J	13 Apr. 93	B.	0	0
	John B. Hoover	Elizabeth, N. J	23 June 98	B.	0	0

CIVIL ENGINEERS (2).

	Rank of Commander (1).					
	Anecito G. Menocal	New York, N. Y	1 Sept. 98	B.	0	0
	Rank of Lieutenant-Commander (1).					
	Calvin Brown	San Francisco, Cal	15 Oct. 81	B.	0	0

CHIEF BOATSWAINS (4).

	Rank of Lieutenant (junior grade).					
	Charles Miller	Seacliff, N. Y	2 May 99	B, F.	17	1
	William A. Cooper	Washington, D. C	15 Dec. 99	B, F.	9	11
	Charles E. Hawkins	do	29 Aug. 99	B, F.	13	1
	William Manning	Brooklyn, N. Y	17 Mar. 99	B, F.	12	3

PROFESSORS OF MATHEMATICS (6).

Shore or other duty. Ys.	Ms.	Date of entry into the service.	Born in—	Appointed from—
34	6	24 Aug. 63	Scotland	New York.
35	5	21 Sept. 61	Nova Scotia	Massachusetts.
27	10	2 May 63	Connecticut	Do.
33	8	17 Feb. 65	New Hampshire	New Hampshire.
20	11	11 June 78	England	Illinois.
a10	4	20 May 81	New York	Maryland.

NAVAL CONSTRUCTORS (6).

			Naval Constructor.		
22	1	17 May 66	15 Apr. 71	New York	Massachusetts.
26	3	4 May 71	12 Mar. 75	Maine	Do.
23	11	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
22	1	3 Aug. 69	....do....	New York	New York.
21	4	24 May 71	13 Mar. 75	Ireland	Do.
23	8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

CIVIL ENGINEERS (2).

19	8	15 July 74	Cuba	New York.
14	0	13 May 69	Massachusetts	California.

CHIEF BOATSWAINS (4).

		Previous service as enlisted man. Ys.	Ms.	Ds.	Date of warrant.	Chief boatswain.		
17	5	----	----	----	13 June 61	3 Mar. 99	Pennsylvania	New York.
13	3	4	10	0	25 Apr. 66	....do....	England	District of Columbia.
17	10	----	----	----	b11 Feb. 71	....do....	Maine	New Hampshire.
12	7	----	----	----	3 Jan. 73	....do....	Ireland	California.

a Two years ten months and twenty-one days in the Army.
b Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.

BOATSWAINS (4).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	John Burrows	Mexico, N. Y	30 Jan. 80	B.	19	4
	Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	13	8
	James Nash	North Cambridge, Mass	3 June 95	B.	10	10
	John C. Thompson	Brooklyn, N. Y	10 Oct. 92	B.	3	2

CHIEF GUNNERS (2).

	Rank of Lieutenant (junior grade).					
	George Fouse	Washington, D. C	10 Dec. 99	B, F.	15	2
	Robert Sommers	Annapolis, Md	17 Dec. 99	B, F.	7	0

GUNNERS (11).

	John C. Ritter	Brooklyn, N. Y	9 Mar. 77	B.	16	11
	Jonathan M. Ballard	Augusta, Me	28 Nov. 85	B.	12	10
	Thomas P. Venable	Philadelphia, Pa	25 Aug. 87	B.	11	5
	John Gaskins	Portsmouth, Va	3 Mar. 95	B.	14	5
5	Robert H. Cross	Philadelphia, Pa	16 Oct. 89	B.	17	1
	William W. Carter	Washington, D. C	18 Mar. 95	B.	12	9
	Joseph Smith	Chester Heights, Pa	11 Dec. 90	B.	15	0
	John G. Foster	West Newton, Mass	5 Nov. 96	B.	14	4
	George L. Albro	Washington, D. C	3 Apr. 96	B.	10	1
10	James Hayes	Brooklyn, N. Y	24 Mar. 95	B.	12	2
	Andrew Harman	Brooklyn Heights, N. Y	20 Mar. 94	D.	10	1

CARPENTERS (10).

	Nicholas Mager	Philadelphia, Pa	9 Nov. 71	B.	14	2
	Ebenezer Thompson	do	6 Aug. 79	B.	13	8
	William D. Toy	Brooklyn, N. Y	8 May 92	B.	13	8
	Robert A. Williams	Pleyto, Cal	9 Aug. 90	B.	16	2
5	Augustus O. Goodsoe	Kittery, Me	17 Dec. 94	B.	12	9
	Joseph E. Cox	do	21 Apr. 92	B.	15	0
	Herbert M. Griffiths	Rockville Center, Long Island, N. Y	17 Mar. 98	B.	12	3
	George W. Conover	Philadelphia, Pa	18 July 95	B.	8	2
	Gould Northup	Boston, Mass	10 Oct. 98	B.	9	7
10	Henry Williams	Philadelphia, Pa	6 Feb. 96	B.	6	0

SAILMAKERS (7).

	John W. North	Portland, Me	15 Oct. 79	B.	16	6
	Daniel C. Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
	George C. Boerum	Melrose, Mass	4 Jan. 90	B.	17	10
	Nicholas Lynch	Baltimore, Md	12 May 84	B.	14	4
5	Gilbert D. Macy	Keyport, N. J	10 Sept. 96	B.	12	10
	George T. Douglass	Brooklyn, N. Y	20 Dec. 98	B.	10	1
	Truman B. White	do	3 Nov. 98	B.	10	5

BOATSWAINS (4).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.			
7	8	3	6	0	4 Dec. 49	Connecticut	Virginia.
16	7	----	----	----	16 June 62	Pennsylvania	Pennsylvania.
14	4	4	9	12	a 7 May 67	New York	Massachusetts.
8	11	----	----	----	28 Aug. 74	Pennsylvania	New York.

CHIEF GUNNERS (2).

						Chief gunner.		
20	3	4	11	10	13 Apr. 62	3 Mar. 99	Pennsylvania	New York.
19	0	12	1	3	11 Nov. 73	do	Prussia	Connecticut.

GUNNERS (11).

	12	0	----	----	----	13 Sept. 45	New York	New York.
	7	11	3	8	15	23 Nov. 57	Maine	Do.
	16	0	----	----	----	b 22 Oct. 55	District of Columbia	District of Columbia.
	19	7	3	3	4	20 Apr. 57	Virginia	Virginia.
5	12	8	----	----	----	23 Apr. 58	District of Columbia	District of Columbia.
	20	3	6	2	23	21 May 59	Pennsylvania	Do.
	12	3	----	----	----	9 Oct. 61	Maine	Do.
	14	9	6	1	14	25 Nov. 61	New York	Pennsylvania.
	13	4	----	----	----	14 June 62	Massachusetts	District of Columbia
10	16	9	----	----	----	c 11 Sept. 63	New York	New York.
	10	3	12	2	10	9 Feb. 70	do	Do.

CARPENTERS (10).

	9	5	----	----	----	9 July 47	Pennsylvania	Pennsylvania.
	11	0	----	----	----	16 Nov. 49	Virginia	Virginia.
	16	2	----	----	----	28 Oct. 58	Pennsylvania	Pennsylvania.
	11	4	----	----	----	26 July 59	Massachusetts	Virginia.
5	9	9	----	----	----	3 June 61	Maine	Maine.
	8	9	----	----	----	9 July 61	do	Do.
	22	4	----	----	----	25 Sept. 61	New York	Pennsylvania.
	15	0	----	----	----	18 Feb. 70	Pennsylvania	Do.
	16	0	----	----	----	16 May 71	New Brunswick	Massachusetts.
10	9	4	7	9	3	1 June 80	Canada	Pennsylvania.

SAILMAKERS (7).

	3	6	----	----	----	3 July 49	Maine	Massachusetts.
	10	8	----	----	----	30 Aug. 51	Massachusetts	New York.
	12	5	----	----	----	4 Sept. 52	New York	Do.
	5	10	----	----	----	3 June 61	Maryland	Maryland.
5	10	0	----	----	----	29 June 67	New York	New York.
	17	0	----	----	----	19 Feb. 70	Virginia	Do.
	9	0	----	----	----	25 Nov. 70	New York	Do.

a Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.
b Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.
c Acting gunner, 23 January, 1863.

PHARMACIST (1).

	Name.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Leopold G. Louis	Jamaica, N. Y	21 Sept. 99	B.	0	0

MATES (13).

	James W. Baxter	Anacostia, D. C	19 Jan. 95	A.	13	0
	John Griffin	Charlestown, Mass	17 May 96	B.	3	9
	Hugh Kuhl	Norfolk, Va	10 June 97	B.	6	8
	William W. Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
5	Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
	William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	5
	Albert F. Callander	Brooklyn, N. Y	22 May 99	E.	20	7
	William Jenney	Somerville, Mass	26 Sept. 99	B.	4	4
	Charles Wilson	Brooklyn, N. Y	10 Feb. 99	B.	8	6
10	Henry C. Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	10
	James M. Creighton	Washington, D. C	2 June 99	E.	11	6
	Harold Nielson	Brooklyn, N. Y	31 Mar. 99	E.	10	8
	John L. Vennard	Portsmouth, N. H	9 June 99	E.	5	7

PHARMACIST (1).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.			
1	0	33	0	0	15 Sept. 98	Alabama	New York.

MATES (13).

	17	1	....	....	....	*a* 19 Feb. 64	District of Columbia	District of Columbia.
	29	4	2	4	16	*b* 15 Mar. 67	Massachusetts	Massachusetts.
	29	3	....	....	....	*c* 29 Nov. 69	Germany	New York.
	20	0	5	4	22	*d* 24 Jan. 70	Kentucky	Massachusetts.
5	9	10	....	....	....	28 Feb. 70	West Virginia	West Virginia.
	26	10	....	....	....	*e* 20 Apr. 70	New York	Pennsylvania.
	8	7	....	....	....	26 Nov. 69	Germany	New York.
	30	8	....	....	....	*f* 6 Dec. 69	Massachusetts	Massachusetts.
	23	11	....	....	....	*g* 25 Jan. 70	New York	New York.
10	22	8	....	....	....	*h* 4 Feb. 70	do.	Do.
	13	11	....	....	....	4 Mar. 70	Virginia	District of Columbia.
	18	1	6	3	1	29 Mar. 70	Denmark	Do.
	28	6	....	....	....	*i* 26 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.
b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.
d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.
e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.
h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.
i Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz:

F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1862.
H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
I.—Retired for incapacity for further service at sea: act of February 21, 1861.
K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L.—Retired in conformity with act of February 28, 1855, and amendments.
M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N.—Transferred from Volunteer Service and retired: act of March 3, 1871.

REAR-ADMIRALS (2).

	Name.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	3
	Edwin White	San Francisco, Cal	28 Dec. 99	G, F.	17	6

CAPTAINS (5).

	Francis Lowry	Burlington, Vt	13 Sept. 55	L.	9	9
	Theodore F. Kane	New York, N. Y	20 June 96	G.	14	4
	John R. Bartlett	Providence, R. I	12 July 97	G.	14	8
	Wm. Bainbridge Hoff	Washington, D. C	13 Mar. 97	G.	12	7
5	Richard Rush	do	7 July 99	G, F.	16	11

COMMANDERS (11).

	Thomas L. Swann	Utica, N. Y	10 July 77	G.	8	8
	Smith W. Nichols	Dorchester, Mass	14 Apr. 82	G.	10	2
	Allan D. Brown	Northfield, Vt	24 June 91	G.	12	0
	George T. Davis	Asheville, N. C	23 Oct. 89	G.	14	2
5	Joshua Bishop	Washington, D. C	31 Dec. 96	G.	17	5
	George R. Durand	Buffalo, N. Y	21 June 94	G.	*14	4
	Francis M. Barber	On leave abroad	28 Dec. 95	G.	13	11
	Timothy A. Lyons	New York, N. Y	15 May 97	G.	14	9
	John J. Brice	Oakville, Cal	1 Feb. 95	G.	*17	4
10	Benjamin S. Richards	Washington, D. C	30 Apr. 98	G.	14	10
	Robert T. Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	5

LIEUTENANT-COMMANDERS (20).

	Antoine K. McNair	Saratoga Springs, N. Y	26 Oct. 72	G.	7	7
	Charles E. McKay	East Orange, N. J	25 June 69	G.	6	4
	Francis O. Davenport	Detroit, Mich	19 Oct. 70	G.	7	11
	Frederick I. Naile	Norristown, Pa	18 Jan. 71	G.	7	3
5	Gouverneur K. Haswell	New York, N. Y	23 Nov. 76	G.	7	2
	George F. Morrison	Washington, D. C	1 Feb. 60	M.	4	4
	Francis H. Sheppard	St. Andrews Bay, Fla	27 Apr. 68	K.	3	2
	David C. Woodrow	Cincinnati, Ohio	4 June 84	M.	12	1
	Edward M. Stedman	Chicago, Ill	10 Feb. 75	G.	4	1
10	Socrates Hubbard	Garden City, N. Y	18 June 88	G.	13	8
	Leonard Chenery	New York, N. Y	20 Dec. 81	G.	8	9
	Edward L. Amory	Boston, Mass	29 June 87	G.	10	10
	Holman Vail	On leave abroad	4 Dec. 90	G.	16	0
	Isaac Hazlett	Morristown, Ohio	8 Nov. 86	G.	11	9
15	Frederick A. Miller	Paris, France	30 Nov. 85	G.	*14	3
	William H. Webb	Kingston, N. Y	26 June 93	G.	*15	4
	William P. Randall	New Bedford, Mass	15 Feb. 82	G.	*10	10
	Robert M. G. Brown	Washington, D. C	5 Dec. 94	G.	13	3
	Benj. H. Buckingham	Cornwall, Pa	5 Oct. 98	G.	14	2
20	Arthur P. Osborn	Wheelersburg, Ohio	8 Dec. 98	G.	18	9

* Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz:

F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
I.—Retired for incapacity for further service at sea: act of February 21, 1861.
K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L.—Retired in conformity with act of February 28, 1855, and amendments.
M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N.—Transferred from Volunteer Service and retired: act of March 3, 1871.

REAR-ADMIRALS (2).

	Shore or other duty.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.				
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	16	5	29 Nov. 61	28 Dec. 99	Ohio	Ohio.

CAPTAINS (5).

	1	5	3 Aug. 31	12 Mar. 67	Vermont	Vermont.
	24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
	16	1	28 Nov. 59	1 July 92	New York	Rhode Island.
	19	5	24 Oct. 60	10 May 95	Pennsylvania	Pennsylvania.
5	16	2	30 Sept. 63	7 July 99	do	Do.

COMMANDERS (11).

	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York	New York.
	10	6	20 Sept. 60	1 Feb. 83	Massachusetts	Massachusetts.
5	15	2	a20 Sept. 54	25 Aug. 87	Missouri	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
10	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
	15	11	21 July 64	3 Mar. 99	New York	New York.

LIEUTENANT-COMMANDERS (20).

	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3	4	29 Sept. 57	do	New York	New York.
	5	6	26 Sept. 56	do	Michigan	Michigan.
	2	1	27 Oct. 59	do	Pennsylvania	Pennsylvania.
5	5	3	25 Nov. 59	do	New York	New York.
	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5	11	21 Sept. 61	26 Mar. 69	Ohio	Ohio.
	5	9	27 Sept. 61	do	Massachusetts	Massachusetts.
10	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
	8	5	12 Dec. 61	1 Nov. 79	Massachusetts	California.
	7	7	1 Oct. 62	22 Jan. 81	do	At large.
	10	6	28 Sept. 61	15 Oct. 81	Indiana	Indiana.
	7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
15	*8	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
	*1	9	19 June 62	3 July 82	Indiana	Connecticut.
	*8	11	28 May 62	6 Aug. 86	Massachusetts	Massachusetts.
	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
20	*10	9	31 July 65	11 Oct. 96	do	Do.

† One year three months and twenty-three days in Volunteer Army.
a Out of the service 3 years and 1 month, 8 February, 1868.

LIEUTENANTS (53).

	Name.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Arthur H. Fletcher	Washington, D. C	11 Oct. 81	M.	8	5
	Henry R. Baker	Watertown, Mass	2 Dec. 76	G.	a10	2
	William Watts	Morristown, N. J	31 Jan. 83	G.	7	10
	John C. Soley	New York, N. Y	24 Feb. 85	M.	10	9
5	William McC. Little	Newport, R. I	16 May 84	G.	12	0
	Charles H. Judd	Washington, D. C	18 Dec. 85	G.	13	5
	Douglas Roben	Big Rapids, Mich	26 Oct. 72	G.	4	6
	Frank Turnbull	Morristown, N. J	10 July 77	G.	6	3
	Richard M. Lisle	Philadelphia, Pa	24 Jan. 83	G.	10	3
10	Henry C. Keene	Chelsea, Mass	20 Mar. 71	N.	a1	11
	Jerome E. Morse	Brooklyn, N. Y	22 July 74	M.	6	7
	Charles P. Shaw	Alberene P. O., Va	4 June 83	G.	9	6
	John T. Sullivan	Atlantic City, N. J	12 May 86	G.	9	4
	John W. Hagenman	Reading, Pa	3 May 89	G.	14	4
15	Edwin S. Jacob	Washington, D. C	7 Jan. 85	G.	12	2
	William Little	Pittsburg, Pa	26 June 89	G.	14	2
	Frederick W. Greenleaf	Augusta, Ga	30 Apr. 84	G.	13	2
	James M. Grimes	Peoria, Ill	22 May 86	G.	13	7
	Hobart L. Tremain	Monticello, N. Y	19 May 91	G.	14	3
20	Ambrose B. Wyckoff	Seattle, Wash	3 July 93	G.	14	0
	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	G.	12	7
	Andrew C. McMechan	South Wilton, Conn	29 Oct. 83	G.	10	7
	James Franklin	St. Denis, Md	9 Mar. 80	G.	8	3
	Charles A. Bradbury	Vergennes, Vt	4 Sept. 96	G.	16	1
25	William C. Strong	Washington, D. C	3 July 96	G.	17	6
	Charles A. Clarke	Fairfield, Iowa	15 Sept. 97	G.	17	9
	Harry M. Jacoby	Germantown, Pa	16 Nov. 83	G.	10	2
	Samuel L. Graham	Cambridge, Md	25 Dec. 93	G.	13	9
	Hanson R. Tyler	Vallejo, Cal	28 Apr. 96	M.	15	2
30	Francis Winslow	Newbern, N. C	14 Mar. 89	G.	15	3
	Timothy G. C. Salter	New York, N. Y	26 June 93	G.	15	7
	Albert J. Dabney	Washington, D. C	30 June 85	G.	9	2
	John Downes	Quincy, Mass	26 Jan. 91	G.	11	0
	Horace P. McIntosh	Greencastle, Ind	30 June 92	M.	13	3
35	Jeremiah C. Burnett	San Francisco, Cal	9 May 96	G.	15	4
	Samuel Seabury	Bayonne, N. J	28 Apr. 96	G.	12	3
	Charles D. Galloway	Washington, D. C	21 Feb. 94	G.	13	7
	Frederick H. Lefavor	San Rafael, Cal	12 Apr. 98	G.	17	3
	Charles A. Foster	Boston, Mass	22 Apr. 95	G.	15	5
40	Downs L. Wilson	Washington, D. C	4 Nov. 95	G.	13	2
	John W. Stewart	Washington, D. C	26 May 98	G.	16	0
	Lucien Flynne	Fort Worth, Tex	24 Jan. 98	G.	14	3
	David Peacock	Los Angeles, Cal	28 Oct. 97	G.	15	1
	Charles M. McCarteney	Washington, D. C	10 Dec. 91	G.	9	3
45	Edward D. Bostick	do	8 Oct. 98	G.	14	11
	Ridgely Hunt	Morristown, N. J	15 Sept. 97	G.	13	11
	Nicholas J. L. T. Halpine	Boston, Mass	4 Nov. 95	G.	10	0
	Roswell H. Lamson	Portland, Oreg	15 Apr. 95	G.	5	0
	Charles S. Ripley	Springfield, Mass	22 Apr. 98	G.	11	8
50	George T. Emmons	Princeton, N. J	12 Jan. 99	G.	13	3
	Franklin Swift	New Bedford, Mass	1 July 99	G.	15	2
	William H. Faust	Napoleon, Ohio	23 Sept. 99	G.	9	5
	George W. Danforth	Charleston, Mo	1 June 99	G.	6	4

a Includes service in Volunteer Navy.

LIEUTENANTS (53).

	Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
	Ys.	Ms.				
	6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	a1	10	21 Sept. 61	21 Mar. 70	Maine	Massachusetts.
	9	1	10 Apr. 62	.....do....	New York	New York.
	9	4	20 Sept. 62	.....do....	Massachusetts	Massachusetts.
5	6	4	11 Mar. 63	.....do....	New York	New York.
	6	2	23 Sept. 62	.....do....	.....do	Do.
	3	7	.....do....	.....do....	Ohio	Ohio.
	5	1	20 Sept. 61	.....do....	District of Columbia	New Mexico.
	8	6	25 Sept. 62	.....do....	Pennsylvania	Pennsylvania.
10	a8	10	21 Sept. 61	a17 Dec. 62	Maine	Maine.
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
	6	2	25 Sept. 63	.....do....	Virginia	Virginia.
	9	9	8 Oct. 62	.....do....	New York	New York.
	7	1	21 July 63	.....do....	Pennsylvania	Pennsylvania.
15	10	0	14 Oct. 62	.....do....	Virginia	Virginia.
	7	2	29 Sept. 63	.....do....	Ohio	Pennsylvania.
	4	8	29 July 63	31 Oct. 71	Maine	Minnesota.
	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
20	10	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
	5	5	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	4	4	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13	5	27 July 65	1 May 75	Virginia	Vermont.
25	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
	11	11	21 July 64	11 July 77	Iowa	Iowa.
	4	2	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	11	11	.....do....	26 Nov. 80	.....do	Do.
	11	1	.....do....	29 Mar. 81	Ohio	Vermont.
30	7	3	22 July 65	17 May 81	Italy	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
	5	7	1 Oct. 67	16 Fed. 82	Kentucky	Kentucky.
	10	7	22 June 67	11 May 82	Massachusetts	At large.
	10	2	28 June 67	22 Oct. 82	Indiana	Indiana.
35	10	10	20 Sept. 67	18 Nov. 82	.....do	Do.
	13	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11	10	24 July 66	8 July 83	Maine	Ohio.
	12	2	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
40	14	8	b26 July 66	1 Dec. 84	District of Columbia	At large.
	9	5	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
	10	4	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	10	6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
	11	6	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
45	11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
	11	5	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
	12	4	9 June 71	4 July 93	New York	New York.
	2	7	20 Sept. 58	c1 Aug. 62	Iowa	Oregon.
	8	0	24 June 75	5 Nov. 65	New York	At large.
50	7	2	8 June 70	1 Nov. 87	Maryland	Do.
	7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.
	5	10	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
	15	6	7 Sept. 85	.....do....	Missouri	Missouri.

a Resigned and reappointed twice in same grade.
b Midshipman, 25 September, 1862; resigned 20 October, 1864.
c Resigned 6 July, 1866; reappointed 9 January, 1895.

LIEUTENANTS (JUNIOR GRADE) (10).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Edward E. Bradbury	Brooklyn, N. Y	a20 Mar. 71	N.	b4	3
	Louis R. Chester	Philadelphia, Pa	a3 Mar. 73	N.	b2	7
	Edward J. Berwind	New York, N. Y	a14 May 75	G.	4	3
	Christopher L. Bruns	do	15 June 84	G.	6	10
5	Alphonso H. Cobb	Asheville, N. C	8 Nov. 83	G.	9	6
	Julius C. Freeman	Bloomington, Ill	23 Apr. 84	G.	6	2
	Henry F. Reich	Rockville, Md	5 June 85	G.	6	5
	Richard H. Townley	Philadelphia, Pa	29 June 87	G.	5	6
	Houston Eldredge	New York, N. Y	4 Nov. 95	G.	12	6
10	Frank D. Read	Palm Springs, Cal	11 Nov. 99	G.	5	4

ENSIGNS (14).

	Charles P. Welch	San Francisco, Cal	8 Nov. 72	G.	2	8
	William H. E. Masser	Los Angeles, Cal	8 May 76	G.	4	0
	William L. Varnum	Washington, D. C	20 Nov. 84	G.	7	8
	Frank W. Toppan	New York, N. Y	29 June 87	G.	5	4
5	Baine C. Dent	Wheeling, W. Va	4 June 90	G.	8	1
	Edward E. Hayden	Washington, D. C	30 June 85	G.	2	7
	Maurice L. Read	Hendersonville, N. C	14 June 90	G.	9	5
	James B. Cahoon	Syracuse, N. Y	22 June 89	G.	6	1
	Walter G. Richardson	Bennington, Vt	do	G.	5	8
10	Henry C. Longnecker	Philadelphia, Pa	5 Nov. 72	M.	2	0
	Creighton Churchill	Sault Ste. Marie, Mich	20 June 96	G.	7	1
	Delworth W. Beswick	Los Angeles, Cal	do	G.	5	5
	Renwick J. Hartung	Des Moines, Iowa	do	G.	3	7
	Ignatius T. Cooper	Camden, Del	22 Nov. 99	G.	4	0

MEDICAL DIRECTORS (4).

	Rank of Rear-Admiral (2).					
	Chris. J. Cleborne	Wernersville, Pa	10 Nov. 99	G, F.	10	8
	Michael C. Drennan	Easton, Pa	24 Oct. 9[illegible]	G, F.	b15	8
	Rank of Captain (2).					
	Michael Bradley	Philadelphia, Pa	29 Mar. 95	G.	13	9
	Adolph A. Hoehling	Washington, D. C	14 June 95	G.	13	5

MEDICAL INSPECTORS (6).

	Rank of Commander.					
	William E. Taylor	Honolulu, H. I	14 Jan. 81	G.	8	2
	John C. Spear	Norristown, Pa	14 Sept. 88	G.	11	7
	Archibald C. Rhoades	New York, N. Y	do	G.	11	7
	Aaron S. Oberly	Easton, Pa	24 Jan. 89	G.	10	11
5	Theoron Woolverton	Suspension Bridge, N. Y	13 Nov. 91	G.	14	9
	William H. Jones	Bethlehem, Pa	21 Jan. 94	G.	b18	3

a Retired as Master; title changed, 3 March, 1883.
b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (10).

	Shore or other duty.		Date of entry into the service.	Lieutenant (junior grade).	Born in—	Appointed from—
	Ys.	Ms.				
	b4	2	(a)	20 Mar. 71	Massachusetts	Massachusetts.
	b3	8	(b)	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	do	Do.
	4	11	22 Sept. 66	3 Mar. 83	New York	New York.
5	5	2	do	do	Michigan	Michigan.
	6	4	do	do	Ohio	Illinois.
	5	10	27 Sept. 70	do	Pennsylvania	Pennsylvania.
	8	6	22 Sept. 66	do	Ohio	Nebraska.
	5	10	9 Oct. 76	23 Jan. 94	New York	At large.
10	3	9	6 Sept. 89	3 Mar. 99	Ohio	Ohio.

ENSIGNS (14).

				Ensign.		
	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	4	6	5 June 71	30 Nov. 78	do	Do.
	4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	5	5	5 June 73	26 June 84	California	At large.
	8	2	21 June 75	do	Massachusetts	Massachusetts.
	4	8	28 Sept. 74	do	South Carolina	South Carolina.
	6	5	10 June 74	do	Vermont	Vermont.
	7	1	12 June 76	do	Illinois	Massachusetts.
10	4	7	30 July 64	do	Pennsylvania	Pennsylvania.
	4	8	4 Sept. 83	1 July 89	Missouri	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware	Delaware.

MEDICAL DIRECTORS (4).

				Medical director.		
	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
	33	10	1 July 61	19 June 88	Pennsylvania	Pennsylvania.
	17	1	14 Aug. 61	11 May 93	do	Do.

MEDICAL INSPECTORS (6).

				Medical inspector.		
	13	13	3 July 59	31 Dec. 76	Virginia	Virginia.
	11	11	9 May 61	6 Oct. 78	Delaware	Delaware.
	9	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
		8	do	4 Mar. 84	Pennsylvania	Connecticut.
		6	17 July 62	19 June 88	Canada	Pennsylvania.
		3	6 Apr. 63	14 Nov. 91	Pennsylvania	Do.

[illegible], 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's [illegible] September to 13 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864. [illegible] 28 December, 1866; Acting Ensign, 31 August, 1863.

SURGEONS (17).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
	Rank of Lieutenant-Commander (7).				*Ys.*	*Ms.*
	Thomas Hiland	Warren, Mass	13 Mar. 83	G.	9	9
	Edward D. Payne	Towanda, Pa	13 Apr. 76	G.	6	3
	Andrew M. Moore	Washington, D. C	14 Aug. 93	G.	11	11
	John W. Ross	Havana, Cuba	11 May 94	G.	10	0
5	Henry C. Eckstein	Philadelphia, Pa	10 May 93	G.	*a*15	0
	Alexander F. Magruder	Washington, D. C	14 Nov. 96	G.	10	6
	Lloyd B. Baldwin	Louisville, Ky	18 Sept. 99	G.	15	2
	Rank of Lieutenant (10).					
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	G.	8	9
	James H. Gaines	Leave abroad	18 Mar. 91	G.	8	7
10	Howard Smith	do	10 Nov. 90	G.	8	8
	Homer L. Law	Hartford, Conn	17 Dec. 86	G.	8	11
	William Martin	Hermosillo, Mexico	25 Dec. 93	G.	*a*6	2
	Ernest Norfleet	Roxobel, N. C	31 Oct. 92	G.	9	0
	Daniel M. Guiteras	New York, N. Y	13 Oct. 96	G.	5	5
15	Arthur G. Cabell	Richmond, Va	8 Oct. 98	G.	12	7
	Thomas C. Craig	Brooklyn, N. Y	22 Mar. 97	G.	7	3
	John W. Baxer	Leave abroad	5 Nov. 97	G.	7	3

PASSED ASSISTANT SURGEONS (11).

	Rank of Lieutenant (7).					
	Frederick Horner, jr	Marshall, Va	8 May 61	I.	3	11
	Francis V. Greene	Philadelphia, Pa	30 June 79	H.	*a*7	7
	Talleyrand D. Myers	do	7 Dec. 82	G.	6	11
	Charles K. Yancey	Culpeper, Va	21 May 80	G.	4	5
5	Arthur C. Heffenger	Portsmouth, N. H	20 Oct. 90	G.	6	0
	George C. Lippincott	Salem, N. J	17 Dec. 86	G.	5	2
	Louis L. Young	Guadalajara, Mexico	10 Nov. 99	G.	4	9
	Rank of Lieutenant (junior grade) (4).					
	Samuel W. Battle	Asheville, N. C	23 Apr. 84	G.	4	7
	Horace B. Scott	Wallingford, Conn	31 Oct. 90	G.	3	0
10	Lewis H. Stone	Washington, D. C	10 Feb. 98	G.	4	5
	Richard G. Brodrick	New York, N. Y	11 Nov. 99	G.	3	7

ASSISTANT SURGEONS (7).

	Rank of Lieutenant (junior grade) (4).					
	Samuel D. Flagg	New York, N. Y	20 June 64	K.	2	3
	Almond O. Leavitt	Concord, N. H	24 June 62	G.	0	4
	William M. Nickerson	Denver, Colo	15 Mar. 74	G.	3	0
	Jeremiah J. Page	Pomona, Cal	30 June 79	H.	*a*2	11
	Rank of Ensign (3).					
5	Charles P. Henry	Philadelphia, Pa	20 Dec. 89	G.	1	[illegible]
	James G. Field	Denver, Colo	26 June 93	G.	3	[illegible]
	Henry La Motte	Williamsburg, Mass	15 Sept. 97	G.	2	[illegible]

a Includes service in Volunteer Navy.

SURGEONS (17).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
	8	7	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	11	10	2 Mar. 70	17 Aug. 81	do	Do.
5	a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
	6	4	20 Dec. 73	10 July 83	Virginia	Maryland.
10	6	10	13 July 71	11 Dec. 83	Ohio	North Carolina.
	4	0	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	a8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	7	6	21 May 74	26 Sept. 91	North Carolina	North Carolina.
	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
15	4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	7	7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.

PASSED ASSISTANT SURGEONS (11).

				Passed assistant surgeon.		
	0	9	1 May 51	10 Apr. 56	Virginia	Virginia.
	a5	2	19 Dec. 62	14 Aug. 65	Pennsylvania	Pennsylvania.
	4	1	27 Sept. 70	16 Oct. 75	Maryland	Do.
	3	0	1 May 71	12 June 76	Virginia	Virginia
5	8	2	19 Mar. 75	3 June 78	Maryland	Do.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
	2	2	d6 Sept. 83	20 May 94	Mississippi	Louisiana.
	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	5	5	11 June 83	25 Mar. 87	Connecticut	Connecticut.
10	2	5	19 June 90	19 June 94	Kansas	Do.
	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (7).

	0	3	30 July 61	New York		New York.
	0	1	do	do		New Hampshire.
	3	3	2 Mar. 67	Delaware		Delaware.
	a0	6	14 Feb. 74	Maine		Maine.
5	0	11	18 May 86	Pennsylvania		Pennsylvania.
	2	0	23 May 87	Virginia		Virginia.
	2	0	27 Jan. 92	Ohio		New York.

b Resigned 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.
c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.
d Naval cadet 6 September, 1883; resigned 20 September, 1888; appointed Assistant Surgeon 20 May, 1891.

PAY DIRECTORS (3).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
	Rank of Rear-Admiral (1).				*Ys.*	*Ms.*
	Thomas T. Caswell	Annapolis, Md	5 June 99	G, F.	11	1
	Rank of Captain (2).					
	William W. Williams	Washington, D. C	9 July 98	G.	9	6
	Luther G. Billings	Clifton, N. Y	14 Mar. 98	G.	12	2

PAY INSPECTORS (3).

	Rank of Commander.					
	Charles W. Slamm	New York, N. Y	22 Apr. 99	G, F.	a15	7
	James Hoy	Washington, D. C	18 Jan. 92	G.	11	5
	Francis H. Swan	Brookline, Mass	15 July 86	G.	a8	9

PAYMASTERS (11).

	Rank of Lieutenant-Commander.					
	George A. Sawyer	New York, N. Y	29 June 69	G.	3	11
	Charles P. Thompson	Washington, D. C	24 Feb. 92	G.	a8	11
	Robert B. Rodney	do	8 Sept. 71	M.	a9	3
	John Furey	Brooklyn, N. Y	10 Sept. 95	G.	a12	10
5	Edward N. Whitehouse	Leave abroad	4 Feb. 98	G.	21	5
	John R. Carmody	Washington, D. C	9 Apr. 89	G.	a7	2
	John F. Tarbell	Readville, Mass	18 Feb. 92	G.	a11	0
	Henry C. Machette	Washington, D. C	13 Aug. 96	G.	a13	10
	George H. Read	Sheffield, Mass	20 Mar. 98	G.	12	11
10	Henry T. Stancliff	Hartford, Conn	6 Apr. 94	G.	a10	11
	Jonathan Q. Barton	North Sidney, Me	14 Aug. 93	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

	Rank of Lieutenant.					
	Francis J. Painter	Westchester, Pa	18 May 69	K.	a4	7

ASSISTANT PAYMASTER (1).

	Rank of Lieutenant (junior grade).					
	Nicholas H. Stavey	New Rochelle, N. Y	1 Sept. 76	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty. Ys.	Ms.	Date of entry into the service.	Pay director.	Born in—	Appointed from—
22	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
18	5	11 July 61	26 Dec. 82	Ohio	Ohio.
16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (3).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.

PAYMASTERS (11).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
a16	11	19 Jan. 65	1 Aug. 66	Virginia	New York.
a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
5 8	7	24 Dec. 62	12 Apr. 77	do	Illinois.
a12	6	2 Aug. 64	22 Oct. 78	do	New York.
a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
a10	8	b 16 Apr. 64	16 June 81	Pennsylvania	Pennsylvania.
14	10	c 14 Jan. 65	31 Aug. 81	do	Do.
10 a11	4	20 Jan. 65	2 Apr. 82	Connecticut	Connecticut.
a8	11	30 Jan. 64	29 May 82	Maine	Maine.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	.....	New York	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (22).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Rank of Captain (2).					
	Augustus H. Able	Philadelphia, Pa	27 Feb. 99	G.	17	5
	Charles J. MacConnell	Brooklyn, N. Y	19 Jan. 99	G.	20	2
	Rank of Commander (9).					
	Henry W. Fitch	Washington, D. C	29 Sept. 94	G.	14	11
	Frederick G. McKean	do	9 Nov. 93	G.	16	0
5	Isaac R. McNary	New York, N. Y	11 Sept. 94	G.	17	0
	Gilbert M. L. Maccarty	Jefferson Highlands, N. H	20 June 96	G.	17	4
	John L. D. Borthwick	Leave abroad	13 Oct. 96	G.	23	9
	Absalom Kirby	Washington, D. C	15 Feb. 98	G.	18	3
	George E. Tower	do	25 Feb. 97	G.	17	0
10	Albert C. Engard	Philadelphia, Pa	23 Feb. 99	G.	21	9
	Conrad J. Habighurst	do	7 Nov. 98	G.	19	9
	Rank of Lieutenant-Commander (9).					
	Henry Mason	Plymouth, P. O., Conn	16 Oct. 68	G.	7	10
	Edward B. Latch	Academy, Pa	22 Nov. 78	G.	11	9
	George W. Sensner	Washington, D. C	25 Jan. 86	G.	11	4
15	George W. Magee	Brooklyn, N. Y	26 June 93	G.	14	4
	Burdett C. Gowing	do	28 Jan. 95	G.	17	2
	David P. Jones	Redfield, Kans	21 June 92	G.	12	11
	Edward A. Magee	Brooklyn, N. Y	4 Nov. 95	G.	19	2
	Jefferson Brown	New York, N. Y	2 Aug. 92	G.	14	6
20	Herschel Main	Washington, D. C	10 Sept. 95	G.	14	8
	Rank of Lieutenant (2).					
	Robert W. Galt	Williamsburg, Va	19 Nov. 98	G.	14	0
	William B. Dunning	San Francisco, Cal	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (36).

	Rank of Lieutenant (27).					
	Robert H. Gunnell	Washington, D. C	3 July 73	G.	8	6
	Alexander V. Fraser	Brooklyn, N. Y	24 Mar. 74	G.	6	1
	Caleb E. Lee	Evansville, Wis	2 Dec. 76	G.	8	3
	John D. Toppin	Newark, N. J	11 May 67	G.	3	10
5	Rezeau B. Plotts	Worthington, Minn	16 Jan. 66	G.	3	9
	Charles H. Greenleaf	Chelmsford, Mass	18 July 85	G.	15	3
	Benjamin Kavanaugh	Washington, D. C	3 Apr. 66	M.	2	7
	Rudolph T. Bennett	Baltimore, Md	21 May 80	G.	12	9
	Edwin T. Phillippi	League Island, Pa	21 June 84	G.	10	6
10	John J. Bissett	Paterson, N. J	21 Oct. 82	G.	11	2
	Henry C. Blye	New York, N. Y	28 Oct. 74	G.	6	2
	James J. Barry	Brooklyn, N. Y	2 Jan. 91	G.	13	2
	John Pemberton	Orange, N. J	14 Sept. 91	G.	12	2
	Levi T. Safford	Vestal, N. Y	11 Oct. 81	M.	10	8
15	James W. Holihan	St. Helena, Cal	31 Oct. 79	G.	7	4
	Jonathan M. Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15	3
	John C. Kafer	Paris, France	18 June 88	G.	10	11
	Charles H. Manning	Manchester, N. H	14 June 84	G.	9	1
	William A. H. Allen	Swarthmore, Pa	14 June 90	G.	12	11
20	David M. Fulmer	Trappe, Pa	26 Apr. 84	G.	10	11
	William L. Bailie	Philadelphia, Pa	30 June 85	G.	14	3
	George S. Gates	Hot Springs, Ark	7 June 84	G.	9	0
	John A. Tobin	East Providence, R. I	20 Oct. 90	G.	10	8
	John T. Smith	Washington, D. C	24 Feb. 75	G.	†9	0
25	Robert D. Taylor	Philadelphia, Pa	23 Apr. 92	G.	15	10

† Includes service in Volunteer Navy.

CHIEF ENGINEERS (22).

Shore or other duty. Ys.	Ms.	Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—
15	5	21 Feb. 61	20 Nov. 74	Pennsylvania	Pennsylvania.
9	1	29 Oct. 61	2 Dec. 85	do	New Jersey.
18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
5 13	0	13 May 61	14 Dec. 78	New York	New York.
13	1	8 July 61	16 Sept. 81	Massachusetts	Massachusetts.
* 8	1	8 Oct. 61	7 Sept. 85	Pennsylvania	Pennsylvania.
12	1	3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia
13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
10 11	2	2 Apr. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
12	1	23 June 63	2 Mar. 92	England	Maryland.
3	8	23 Mar. 48	c21 May 63	Maine	Connecticut.
4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
5	4	22 Oct. 60	17 June 74	Maryland	Maryland.
5 14	5	4 Apr. 61	11 June 76	New York	New York.
7	10	21 Sept. 61	15 Feb. 86	do	Do.
13	6	25 Mar. 62	9 Jan. 89	Pennsylvania	Pennsylvania.
11	8	27 June 62	28 Feb. 89	New York	New York.
7	9	17 Dec. 62	19 Nov. 90	do	Do.
10 12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (36).

			Passed assistant engineer.		
1	6	17 Feb. 60	1 Mar. 64	District of Columbia	District of Columbia.
3	10	21 Sept. 61	24 Feb. 74	New York	New York.
2	8	4 Apr. 61	do	Pennsylvania	Do.
1	0	1 July 61	24 July 67	New York	Do.
4	5	do	do	New Jersey	Pennsylvania.
5	5	3 Oct. 61	24 Feb. 74	New York	New York.
0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
7	4	20 May 62	do	Pennsylvania	Pennsylvania.
1	6	20 July 62	do	New Jersey	New Jersey.
1	5	17 Nov. 62	do	Pennsylvania	Pennsylvania.
12	10	8 Dec. 62	do	Maryland	Maryland.
12	3	do	do	New York	New York.
4	7	do	do	do	Do.
6	6	do	do	Ireland	Do.
6	6	25 Aug. 62	do	England	Pennsylvania.
11	3	15 Jan. 63	do	New Jersey	New Jersey.
9	2	19 Feb. 63	do	Maryland	Maryland.
10	6	21 Apr. 63	do	New York	Pennsylvania.
5	3	do	do	Pennsylvania	Do.
4	7	16 Jan. 63	do	Maryland	Maryland.
4	5	10 Oct. 66	29 Oct. 74	Massachusetts	Massachusetts.
7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Do.
†9	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.

* Three months and 8 days in Volunteer Army.
c Out of the service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Robert Crawford	Williamson School, Pa	30 June 92	G.	13	3
	Charles F. Nagle	Brooklyn, N. Y	26 July 92	G.	16	3
	Rank of Lieutenant (junior grade) (9).					
	Carlton A. Uber	Virginia Beach, Va	27 Mar. 67	G.	1	7
	John W. Saville	Baltimore, Md	1 Feb. 71	G.	6	0
30	Lucius W. Wooster	Gibbsboro, N. J	29 June 87	G.	8	7
	Horace E. Frick	Philadelphia, Pa	18 June 90	G.	8	10
	William R. King	Baltimore, Md	18 Mar. 91	G.	9	2
	Joseph R. Wilmer	Annapolis, Md	4 Apr. 92	G.	8	11
	Willis B. Day	Mansfield, O	2 May 98	G.	8	0
35	Andrew McAllister	Brooklyn, N. Y	14 Nov. 96	G.	7	10
	Walter S. Burke	Cambridge, Mass	30 Apr. 97	G.	5	11

ASSISTANT ENGINEERS (31).

	Rank of Lieutenant (junior grade) (25).					
	Henry D. Sellman	Baltimore, Md	17 Nov. 71	G.	7	5
	Frederick G. Coggin	Lake Linden, Mich	5 Jan. 66	G.	3	1
	Alexander H. Price	Baltimore, Md	26 Oct. 72	G.	5	8
	Howard D. Potts	Harrisburg, Pa	26 Oct. 74	M.	9	1
5	Joseph S. Greene	Watertown, N. Y	24 May 67	G.	3	8
	Daniel A. Sawyer	Carlisle, Pa	22 Jan. 66	G.	2	6
	George W. Beard	Baltimore, Md	1 Feb. 66	G.	1	7
	James W. Patterson	Philadelphia, Pa	21 Oct. 69	G.	5	7
	John J. Ryan	Chicago, Ill	28 Oct. 74	G.	7	7
10	Julius A. Kaiser	Philadelphia, Pa	8 July 73	G.	5	11
	James G. Littig	Baltimore, Md	14 July 74	G.	6	5
	Francis C. Burchard	Philadelphia, Pa	24 Apr. 77	G.	6	10
	William G. McEwan	do	24 May 75	G.	0	0
	William H. Platt †	do	3 Nov. 77	G.	*9	[illegible]
15	Jabez Burchard	do	26 Oct. 74	M.	*5	[illegible]
	Henry E. Rhoades	New York, N. Y	30 Dec. 74	M.	*5	[illegible]
	George C. Drinen	Brooklyn, N. Y	19 Oct. 75	G.	0	[illegible]
	Edward F. McElmell	Philadelphia, Pa	1 Nov. 78	G.	5	[illegible]
	Michael H. Plunkett	Baltimore, Md	22 June 74	G.	4	[illegible]
20	Charles W. Livermore	Pasadena, Cal	16 Nov. 82	G.	4	[illegible]
	Henry C. Baughman	Philadelphia, Pa	15 July 86	G.	6	
	John A. Henderson	Washington, D. C	20 Nov. 84	M.	1	1
	Wilmer O. Chrisman	New York, N. Y	29 June 87	G.	5	1
	John D. Sloane	St. Paul, Minn	30 June 85	G.	5	
25	Joseph L. Wood	Charlottesville, Va	11 Nov. 93	G.	8	
	Rank of Ensign (6).					
	Benjamin H. Warren	Stamford, Conn	11 June 78	M.	1	
	William Stuart Smith	San Francisco, Cal	31 Oct. 90	G.	4	
	Robert Stewart, jr	Brooklyn, N. Y	17 June 90	G.	3	
	William H. P. Creighton	New Orleans, La	26 July 92	G.	6	
30	Robert E. Carney	Chicago, Ill	31 Dec. 96	G.	5	
	George H. Shepard	Ithaca, N. Y	8 Jan. 98	G.	5	

* Includes service in Volunteer Navy.
† Three months and five days in Volunteer Army.

PASSED ASSISTANT ENGINEERS—Continued.

	Share of ordinary. Yr.	Mo.	Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	9	11	23 June 63	24 Feb. 74	Scotland	Pennsylvania.
	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
	8	11	17 Mar. 63	28 Mar. 72	Maryland	Maryland
	0	6	28 Oct. 62	19 June 84	.....do	Do
8	3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	2	6	11 Mar. 74	3 Mar. 82	Pennsylvania	Pennsylvania.
	5	1	1 Oct. 72	17 Mar. 87	Marylan[illegible]	Maryland.
	6	9	1 Oct. 74	10 Jan. 91	.....do	Do.
	9	0	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
3	8	6	.....do	9 May 95	New Yo[illegible]	New York.
	5	8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (31).

				Assistant Engineer.		
	0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
	1	1	21 Sept. 61	.....do	New Hampshire	New Hampshire.
	2	0	8 Oct. 61	.....do	Maryland	Maryland.
	0	3	16 Nov. 61	.....do	Pennsylvania	Pennsylvania.
5	0	3	28 Feb. 62	.....do	New York	New York.
	0	0	6 Oct. 62	.....do	Pennsylvania	Pennsylvania.
	0	2	25 Mar. 52	.....do	Maryland	Maryland.
	0	10	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.
	1	11	20 May 63	.....do	.....do	Do.
10	2	11	8 Sept. 63	25 July 66	District of Columbia	District of Columbia.
	2	3	3 Aug. 63	24 Feb. 74	Maryland	Maryland.
	1	7	8 Sept. 63	.....do	Pennsylvania	Pennsylvania.
	10	2	24 Dec. 63	.....do	Ireland	Do.
	*0	3	24 Mar. 65	.....do	New York	New York.
15	*1	3	14 Mar. 65	.....do	Pennsylvania	Pennsylvania.
	*0	2	25 Feb. 71	.....do	New York	New York.
	0	0	1 Mar. 71	.....do	Massachusetts	Do.
	0	1	7 Nov. 71	.....do	Pennsylvania	Pennsylvania.
	1	5	21 July 58	.....do	Ireland	Maryland.
20	1	4	.....	26 Feb. 75	California	New Hampshire.
	2	0	.....	13 Oct. 75	Virginia	Pennsylvania.
	1	7	.....	3 July 76	Pennsylvania	Do.
	1	2	.....	18 May 77	.....do	Do.
	1	2	.....	7 June 77	Canada	New Hampshire.
25	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
	2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	5	9	13 Sept. 77	1 July 83	New York	New York.
	4	0	.....do	.....do	Michigan	Michigan.
	7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
30	6	4	21 May 85	1 July 91	Wisconsin	Wisconsin.
	4	11	27 Sept. 87	1 July 93	.....do	Do.

[illegible] in the Army.
[illegible] gineer, 11 February to 3 October, 1865, and 19 December, 1866, to 23 April, 1869.

CHAPLAINS (2).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
Rank of Captain.				*Ys.*	*Ms.*
James J. Kane	London, England	30 Oct. 96	G.	3	5
George A. Crawford	Boston, Mass	2 Mar. 89	G.	6	8

PROFESSOR OF MATHEMATICS (1).

Rank of Commander.					
John M. Rice	Northboro, Mass	20 Oct. 90	G.	0	0

NAVAL CONSTRUCTOR (1).

Rank of Captain.					
Thomas E. Webb	Port Washington, N. Y	18 June 88	G.	0	0

CIVIL ENGINEER (1).

Rank of Lieutenant-Commander.					
Thomas C. McCollom	Philadelphia, Pa	1 June 97	G.	0	0

BOATSWAINS (12).

	John A. Brisco	Tunis, Md	18 June 88	G.	14	9
	William Long	Marblehead, Mass	29 Oct. 83	G.	9	11
	William Jones	South Boston, Mass	10 Dec. 83	G.	3	10
	Thomas Savage	Somerville, Mass	8 Nov. 86	G.	9	5
5	Peter Johnson	Portsmouth, Va	30 June 85	G.	8	10
	Alexander Mack	New London, Conn	20 Dec. 89	G.	2	11
	Edwin Crissey	Fairburn, Ga	29 Dec. 94	G.	5	2
	John H. Brown	Baltimore, Md	14 June 95	G.	5	1
	Xavier Perrimond	Portsmouth, N. H	1 Nov. 95	G.	7	1
10	Woodward Carter	Philadelphia, Pa	15 Feb. 97	G.	6	11
	William H. Frary	San Diego, Cal	10 Dec. 88	G.	3	0
	Patrick H. Burns	New York, N. Y	6 June 98	G.	3	0

CHAPLAINS [illegible].

[illegible]	Date of [illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	New York
[illegible]	[illegible]	[illegible]	[illegible]

PROFESSOR OF MATHEMATICS [illegible].

[illegible]	[illegible]	28 Mar. 71	Massachusetts	[illegible]	[illegible]

NAVAL CONSTRUCTOR [illegible].

		Naval constructor.			
[illegible]	[illegible]	27 Feb. 65	27 June 68	New York	New York

CIVIL ENGINEER (1).

12	6	26 Oct. 81	New Hampshire	[illegible]	Pennsylvania

BOATSWAINS (12).

		Previous service as enlisted man.			Date of warrant.		
		Ys.	Ms.	Ds.			
9	9	----	----	----	24 Mar. 58	Massachusetts	Massachusetts
6	1	----	----	----	8 May 61	do	New York
2	8	12	9	23	31 July 66	do	Massachusetts
4	11	----	----	----	12 Oct. 71	District of Columbia	California
4	2	----	----	----	23 Nov. 71	Denmark	Virginia
11	6	----	----	----	5 June 72	At sea	Massachusetts
10	0	----	----	----	4 Jan. 73	New York	Florida
8	7	3	9	3	b25 May 77	Rhode Island	Maryland
11	0	3	11	1	18 Apr. 79	France	District of Columbia
7	7	16	9	4	c18 Apr. 79	Pennsylvania	Pennsylvania
2	10	----	----	----	do	New York	Virginia
9	11	11	1	21	20 Oct. 94	do	New York

a Mate, 8 August, 1861; Acting Ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
b Mate, 24 February, 1865.
c Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months, shore duty, 2 years 11 months.

GUNNERS (17).

	Name.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	William Burditt	Arlington, Mass	7 June 82	G.	8	4
	Richard J. Hill	Jersey City, N. J	19 Feb. 83	G.	8	8
	William Cheney	Brooklyn, N. Y	15 Feb. 82	G.	8	6
	David A. Roe	Washington, D. C	15 Mar. 82	G.	9	1
5	William J. Ferguson	Philadelphia, Pa	16 Nov. 83	G.	6	11
	Elisha J. Beacham	Baltimore, Md	26 Jan. 93	G.	11	11
	T. Bascom Watkins	Hanover, Mass	20 May 89	G.	11	3
	George P. Cushman	Duxbury, Mass	22 July 91	G.	14	3
	William T. Devlan	Nantucket, Mass	10 Dec. 83	G.	*9	6
10	William E. Webber	Portsmouth, Va	29 June 87	G.	6	2
	Samuel Cross	Washington, D. C	11 June 98	G.	8	11
	Cornelius Cronin	New York, N. Y	16 Aug. 98	G.	11	2
	Carrington A. Young	Washington, D. C	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass	26 July 92	G.	2	6
15	Horace R. Yewell	Providence, R. I	21 Feb. 94	G.	1	11
	Henry J. Tresselt	East Oakland, Cal	14 June 95	G.	1	0
	Peter Hanley	North Elizabeth, N. J	26 Oct. 98	G.	5	7

CARPENTERS (13).

	John W. Stinson	Kittery, Me	26 Jan. 76	G.	9	2
	George E. Anderson	Hyde Park, Mass	30 Nov. 85	G.	11	11
	Leonard Hanscom	Kittery, Me	8 May 93	G.	9	4
	David W. Perry	Wrightstown, N. J	14 Feb. 99	G.	14	5
5	Henry R. Philbrick	Roxbury, Mass	11 Oct. 89	G.	6	10
	Thomas McGlone	Brooklyn, N. Y	6 Apr. 94	G.	11	9
	Nathan H. Junkins	Kittery, Me	13 Nov. 96	G.	10	10
	Benjamin E. Fernald	Everett, Mass	7 Nov. 94	G.	8	6
	George W. Davis	Philadelphia, Pa	15 Sept. 97	G.	9	5
10	Arthur W. Massey	New Rochelle, N. Y	20 June 96	G.	6	0
	Solon H. Maloon	Boston, Mass	27 Aug. 94	G.	8	2
	William L. Maples	Washington, D. C	6 Dec. 95	G.	5	5
	Kaen M. A. Mahony	Chester, Pa	2 Mar. 98	G.	3	10

SAILMAKERS (5).

	Alexander W. Stephens	Baltimore, Md	10 Dec. 83	M.	4	4
	William Redstone	San Francisco, Cal	13 Oct. 96	G.	6	8
	Herman Hansen	Chicago, Ill	24 Jan. 89	G.	3	8
	Charles E. Tallman	Richmond, Me	29 Oct. 98	G.	7	2
5	George P. Barnes	Portsmouth, Va	11 Feb. 93	G.	4	4

MATES (7).

	Thomas W. Bonsall	Glen Olden, Pa	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I	15 Apr. 97	G.	4	1
	Frank Holler	Palmyra, N. J	27 Dec. 94	G.	0	0
	William G. Smith	Annapolis, Md	25 May 97	G.	2	8
5	Samuel Gee	Anacostia, D. C	10 Sept. 95	G.	3	4
	Silas T. C. Smith	Providence, R. I	28 Dec. 94	G.	2	9
	James Hill	Portsmouth, Va	16 Sept. 97	G.	1	7

* Includes service in Volunteer Navy.

GUNNERS (17).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.						
	23	1	----	----	----	a12 Oct. 69	Massachusetts	District of Columbia.
	7	0	----	----	----	28 Apr. 60	Maine	Do
	4	10	----	----	----	11 Oct. 60	do	Do
	9	2	----	----	----	9 July 61	Pennsylvania	Do
5	3	10	----	----	----	3 Aug. 61	do	Do
	14	4	7	5	13	7 Sept. 61	Maryland	Do
	13	11	----	----	----	5 Oct. 61	do	Maryland
	13	4	----	----	----	18 Dec. 61	Massachusetts	District of Columbia.
	*3	1	6	5	10	b30 July 70	New Jersey	Pennsylvania.
10	4	6	1	8	9	27 Aug. 72	Virginia	Virginia.
	15	11	----	----	----	27 Aug. 72	District of Columbia	District of Columbia.
	12	2	8	5	0	c20 Nov. 73	Michigan	Michigan.
	*1	4	----	----	----	d9 Apr. 75	District of Columbia	District of Columbia.
	3	3	----	----	----	8 June 86	New York	New York
15	1	11	8	10	9	23 Aug 86	Maryland	Maryland.
	2	1	----	----	----	31 Jan. 89	New York	New York
	2	11	----	----	----	21 Oct. 89	Pennsylvania	Do

CARPENTERS (13).

	0	0	----	----	----	15 Apr. 52	Maine	Maine.
	3	11	----	----	----	14 June 61	New Hampshire	Massachusetts.
	14	5	----	----	----	14 May 66	Maine	Maine.
	8	11	----	----	----	23 June 69	Pennsylvania	Pennsylvania.
5	7	6	----	----	----	e12 Nov. 69	Maine	Maine.
	10	11	----	----	----	f18 May 70	New York	New York.
	10	2	----	----	----	20 Feb. 72	Maine	Massachusetts.
	12	5	----	----	----	do	do	Do.
	14	7	----	----	----	30 Oct. 72	Pennsylvania	Pennsylvania.
10	4	4	----	----	----	19 Aug. 74	Massachusetts	New York.
	9	9	----	----	----	16 Nov. 75	Maine	Massachusetts.
	8	10	----	----	----	18 Dec. 80	Connecticut	District of Columbia.
	11	5	----	----	----	8 Jan. 81	Massachusetts	Massachusetts.

SAILMAKERS (5).

	0	1	----	----	----	15 Aug. 73	Maryland	Maryland.
	11	4	----	----	----	17 Jan. 76	Newfoundland	California.
	3	4	----	----	----	do	Norway	Illinois.
	9	11	2	6	24	9 Jan. 77	Maine	Maine.
5	8	5	----	----	----	20 Feb. 78	Virginia	Virginia.

MATES (7).

	20	3	----	----	----	g6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1	----	----	----	23 Dec. 62	Louisiana	Louisiana.
	27	5	----	----	----	17 Apr. 66	Germany	New York.
	30	5	6	8	29	h5 Oct. 66	do	Do.
5	21	1	----	----	----	12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.

a Acting Boatswain, 7 January, 1850.
b Acting Gunner, 19 March, 1863.
c Mate, 9 July, 1866; sea service, 7 years 4 months.
d Mate, 14 September, 1866.
e Carpenter, 8 July, 1861: four years eight months.
f Acting Carpenter, 12 May, 1866; eleven months' sea service.
g Mate, 27 April, 1865; honorably discharged 24 December, 1868.
h Mate, 5 May, 1863; honorably discharged 21 December, 1865.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	*Ms.*
Thomas G. Corbin	Philadelphia, Pa	5 Jan. 74	21	3

COMMANDER (1).

Frederick R. Smith	Binghamton, N.Y	18 June 92	10	4

LIEUTENANT (1).

George M. McClure	Youngstown, Ohio	9 Nov. 68	5	4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick E. Upton	Washington, D. C	21 Nov. 77	2	9

PASSED ASSISTANT ENGINEER (1).

Rank of Lieutenant. Benjamin C. Bampton	Brooklyn, N.Y	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	Ms.				
7	3	15 May 38	25 July 66	Virginia	Alabama.

COMMANDER (1).

			Commander.		
5	4	24 Sept. 58	6 Apr. 75	Maine	Maine.

LIEUTENANT (1).

			Lieutenant.		
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	a12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

a Resigned 15 October, 1870; reappointed 3 December, 1872.

Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	Ms.
Augustus G. Kellogg	Washington, D. C	15 Dec. 91	14	6

LIEUTENANT-COMMANDER (1).

Charles W. Tracy	Boston, Mass	22 Oct. 78	10	11

ENSIGN (1).

George E. Hutter	Lynchburg, Va	3 Feb. 82	5	7

ASSISTANT PAYMASTER (1).

Rank of Lieutenant (iunior grade).				
Jacob D. Doyle	Chicago, Ill	28 Feb. 89	3	11

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Commander.	Born in—	Appointed from—
Ys.	*Ms.*				
13	1	21 Sept. 60	11 July 80	Ohio	Illinois.

LIEUTENANT-COMMANDER (1).

			Lieutenant-Commander.		
5	1	27 Oct. 59	16 July 66	Pennsylvania	Pennsylvania.

ENSIGN (1).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.

ASSISTANT PAYMASTER (1).

3	11	16 June 80		District of Columbia	District of Columbia.

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	3001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 76	0	0	8	7

GENERAL STAFF (10).

	3002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92	0	0	9	1
	3003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	do	27 Apr. 99	Oct. 91	0	0	6	5
	3004	Frank L. Denny, quartermaster, with the rank of colonel.	Headquarters, Washington	27 June 97	Oct. 89	0	0	5	6
	3005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	1 July 97	Feb. 96	0	0	7	9
5	3006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Headquarters, Washington	20 Nov. 99	Aug. 98	0	0	0	4
	3007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	do	1 Apr. 99	Mar. 99	0	0	4	9
	3008	Robert P. Faunt Le Roy, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, Philadelphia.	15 June 99		0	0	0	0
	3009	William B. Lemly, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	7 Aug. 99		0	0	a 0	2
	3010	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington	17 Mar. 77	Dec. 76	0	0	4	8
10	3011	George Richards, assistant paymaster, with the rank of major.	Ordered to Marine Barracks, Cavite, P. I.	27 Dec. 99	Nov. 98	0	0	5	1

COLONELS (5).

	3012	James Forney	Marine b'r'ks, navy-y'd, League Isl'd.	31 Dec. 97	Apr. 86	0	0	7	7
	3013	Robert W. Huntington	On leave of absence	10 Nov. 99	Aug. 98	0	1	12	7
	3014	Percival C. Pope	Sick leave	27 Dec. 99	June 98	0	0	8	6
	3015	Robert L. Meade	Marine barracks, Cavite, P. I	1 Nov. 99	Aug. 98	0	0	14	7
5	3016	Charles F. Williams	Marine b'r'ks, navy-y'd, Mare Isl'd.	18 Apr. 98	Nov. 92	0	0	11	5

a Includes service in Volunteer Army, Navy, or Marine Corps.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.					
	32	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt col., 5 Aug. 64.	Maine	New York.

GENERAL STAFF (10).

	26	5	0	0	2 July 64	3 Mar. 99		Ohio	Ohio.
	15	8	0	0	11 Sept. 77	3 Mar. 99		Maryland	Maryland.
	14	0	0	0	16 June 80	3 Mar. 99		Indiana	Indiana.
	13	9	0	0	28 June 78	do		Ohio	Ohio.
	12	2	0	0	27 June 97	do		District of Columbia	District of Columbia.
	7	11	0	3	25 May 86	8 Mar. 99		Kentucky	Kentucky.
	a4	1	0	0	b8 Apr. 99	27 May 99		Virginia	Virginia.
	a1	4	0	0	c do	do		North Carolina	North Carolina.
	23	3	0	0	d21 Apr. 69	3 Mar. 99		Kentucky	Kentucky.
	7	3	0	0	12 Sept. 87	do		Ohio	Ohio.

COLONELS (5).

	3	3	0	0	1 Mar. 61	11 July 92	Captain, Apr. 24, 62; major, Apr. 15, 69; lieut. col., Mar. 15, 70.	Pennsylvania	Pennsylvania.
	3	1	0	0	e5 June 61	10 Aug. 98		Connecticut	Connecticut.
	3	0	0	0	f25 Nov. 61	3 Mar. 99	Captain, Sept. 8, 62	Massachusetts	New Hampshire.
	3	4	0	8	g4 June 62	do	1st lieut., Sept. 8, 62	District of Columbia	Tennessee.
	3	5	0	0	h10 June 62	do	Captain, Jan. 14, 65	Connecticut	District of Columbia.

[illegible] Midshipman 21 September, 1873; resignation accepted 21 October, 1876; Second lieutenant, U. S. [illegible] Corps, from July 7, 1898, to October 3, 1898.
[illegible] lieutenant, Marine Corps, from May 26, 1898, to February 20, 1899.
[illegible] regimental adjutant Fourth Kentucky Cavalry, from April 4, 1862, to June 11, 1862. First lieutenant [illegible] Twenty-third Infantry Kentucky Volunteers, from October 16, 1862, to August 28, 1863.
[illegible], First Regiment Connecticut Volunteers, from April 20, 1861, to June 5, 1861.
[illegible]'s clerk from July 1, 1861, to November 5, 1861.
[illegible] years and 12 days in the Navy.
[illegible] and sergeant, First Regiment Connecticut Volunteers, from April 19, 1861, to July 3, 18[illegible]

LIEUTENANT-COLONELS (5).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	3017	Henry C. Cochrane	Marine barracks, navy-y'd, Boston	20 Apr. 99	Aug. 98	0	0	*14	9
	3018	William S. Muse	Marine b'ks, navy-yard, New York	5 Jan. 1900	June 93	0	0	*12	10
	3019	Francis H. Harrington	Marine b'ks, navy-yd. Washington	1 Sept. 96	Aug. 98	0	0	11	11
	3020	Mancil C. Goodrell	Marine barracks, navy-y'd, Norfolk	27 Dec. 99	....do	0	0	13	6
5	3021	George F. Elliott	Marine barracks, Cavite, P. I	7 Aug. 99	....do	0	0	13	4

MAJORS (10).

	3022	Allan C. Kelton	Marine barracks, Guam, Ladrone Is	21 Apr. 99	July 98	0	0	12	7
	3023	Benjamin R. Russell	New York	15 Nov. 99	....do	0	2	13	1
	3024	Otway C. Berryman	Marine barracks, Naval Academy	27 Oct. 99	Oct. 99	0	7	12	2
	3025	William F. Spicer	Brooklyn (fleet)	20 Dec. 99	Aug. 98	0	0	11	2
5	3026	Paul St. C. Murphy	Marine barracks, Newport	14 Nov. 99	Oct. 99	0	7	16	10
	3027	William P. Biddle	Recruiting service, Philadelphia	26 Apr. 99	Nov. 98	0	0	12	8
	3028	Randolph Dickins	Marine b'ks, navy-y'd, Washington	11 Sept. 99	June 99	0	3	12	8
	3029	Thomas N. Wood	On leave of absence	21 Nov. 99	Nov. 99	0	5	15	7
	3030	Littleton W. T. Waller	Marine barracks, Cavite, P. I	1 Nov. 99	Sept. 98	0	0	9	1
10	3031	Harry K. White	....do	19 Sept. 99	June 98	0	0	9	3

CAPTAINS (38).

	3032	Lincoln Karmany	Marine b'ks, navy-y'd, Washington	19 Oct. 99	Oct. 99	1	8	9	5
	3033	Charles A. Doyen	Marine barracks, navy-y'd, Norfolk	27 Dec. 99	Dec. 99	1	3	8	6
	3034	Henry C. Haines	Marine barracks, Cavite, P. I	8 Apr. 99	Sept. 98	0	0	8	2
	3035	George Barnett	Chicago	12 Dec. 97	May 92	1	5	9	6
5	3036	Franklin J. Moses	Recruiting service, Boston, Mass	1 Sept. 99	July 98	0	0	8	3
	3037	James E. Mahoney	Marine b'ks, navy-y'd, New York	....do	Aug. 98	0	0	8	0
	3038	Con M. Perkins	Philadelphia	1 July 98	July 94	0	10	9	10
	3039	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98	0	0	6	4
	3040	Herbert L. Draper	Marine barracks, Cavite, P. I	1 Nov. 99	Aug. 98	0	0	4	3
10	3041	John A. Lejeune	Massachusetts	2 Aug. 97	July 93	0	10	6	5
	3042	Eli K. Cole	Marine b'ks, Puget Sound N. Station	1 Dec. 98	Nov. 98	0	0	5	9
	3043	Theodore P Kane	Texas	3 Sept. 98	June 98	0	10	6	6
	3044	Lewis C. Lucas	Marine b'r'ks, n. sta., San Juan, P. R.	5 Nov. 98	Aug. 98	0	0	5	9
	3045	Bertram S Neumann	Marine b'r'ks, navy-yard, Pensacola	12 Dec. 98	Oct. 98	0	0	6	0
15	3046	Charles G Long	Marine barracks, Cavite, P I	8 Apr. 99	Aug. 98	0	0	5	11
	3047	Ben H Fuller	....do	....do	Dec. 98	0	0	4	8
	3048	Robert McM. Dutton	Marine b'ks, n.-y'd League Island, Pa	5 July 99	July 99	0	4	5	10
	3049	Edward R. Lowndes	Iowa	18 Nov. 98	Oct. 98	0	10	5	9
	3050	Albertus W. Catlin	Marine b'r'ks, naval sta., Port Royal	24 Apr. 99	Sept. 98	0	0	5	3
20	3051	Laurence H Moses	Marine b'r'ks, navy-yard, Boston	4 Nov. 98	Nov. 98	0	0	5	1
	3052	Wendell C. Neville	Recruiting service, New York	16 Aug. 99	Aug. 98	0	0	5	5
	3053	Thomas C. Treadwell	Receiving ship Vermont	12 June 99	June 99	0	3	5	3
	3054	Dion Williams	Oregon	15 Oct. 97	1st cruise	0	10	4	6
	3055	Rufus H Lane	Marine b'r'ks, navy-yard, New York	24 Feb 99	Nov. 98	0	0	6	0
25	3056	Albert S. McLemore	Recruiting service, San Francisco	6 Sept. 99	Aug. 98	0	0	5	4
	3057	William N. McKelvy	Marine b'r'ks, navy-yard, New York	7 Sept. 97	....do	0	0	4	10
	3058	William C. Dawson	Judge-Advocate-General's office	21 Mar. 99	Nov. 98	0	0	5	2
	3059	Austin R Davis	Marine barracks, Cavite, P. I	8 Apr. 99	Sept. 98	0	0	4	8
	3060	John H Russell	Marine barracks, Guam, Ladrone Is. (Treatment, hospital, Yokohama).	30 Dec. 99	Oct. 98	0	0	4	6
30	3061	Thomas S. Borden	Marine barracks, Cavite, P. I	7 Aug. 99	Dec. 98	0	0	3	10
	3062	John T. Myers	Baltimore	7 May 98	1st cruise	0	10	3	11
	3063	Theodore H. Low	Marine b'r'ks, navy-y'd, Portsmouth	8 Sept. 98	Aug. 98	0	0	3	5

* Includes service in Volunteer Army, Navy, or Marine Corps.

LIEUTENANT-COLONELS (5).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.					
	23	7	0	0	a10 Mar. 63	3 Mar. 99		Pennsylvania	Pennsylvania.
	24	7	0	0	b18 Mar. 64	do		Maryland	Maryland.
	23	2	0	0	8 Dec. 64	do		District of Columbia.	District of Columbia.
	*24	6	0	0	c9 Mar. 65	do		Ohio	Iowa.
5	15	11	0	0	12 Oct. 70	11 Sept. 99		Alabama	New York.

MAJORS (10).

	16	8	0	0	31 Mar. 69	3 Mar. 99		Pennsylvania	Pennsylvania.
	16	11	0	0	16 Oct. 69	do		Pennsylvania	Do.
	16	8	0	11	20 Jan. 70	do		Virginia	District of Columbia.
	16	8	0	0	13 Mar. 72	do		West Indies	Massachusetts.
5	10	1	0	0	27 Jan. 73	do	Major, July 3, 98	New York	New York.
	11	6	0	0	19 June 75	do		Pennsylvania	Pennsylvania.
	10	11	0	0	19 May 76	do		Virginia	Virginia.
	11	6	0	0	d1 July 76	18 June 99		Maryland	District of Columbia.
	12	2	0	0	16 June 80	25 July 99		Virginia	Virginia.
10	12	8	0	2	22 Sept. 77	11 Sept. 99		Minnesota	Dakota.

CAPTAINS (38).

	12	7	0	4	12 Sept. 77	1 Feb. 98		Pennsylvania	Pennsylvania.
	14	4	0	8	21 July 76	2 June 98		New Hampshire	New Hampshire.
	15	10	0	6	26 June 75	11 Aug. 98		Kansas	At large.
	12	5	0	7	19 June 77	do		Wisconsin	Wisconsin.
5	13	7	0	5	11 Sept. 77	3 Mar. 99		Ohio	South Carolina.
	14	11	0	4	22 Sept. 76	do		Massachusetts	Massachusetts.
	13	9	0	8	11 Sept. 75	do		Georgia	At large.
	14	9	0	1	1 Oct. 78	do		Pennsylvania	Pennsylvania.
	13	3	0	4	6 Sept. 83	do		Canada	Kansas.
10	8	5	0	9	19 May 84	do		Louisiana	Louisiana.
	9	11	0	8	4 Sept. 83	do		New York	New York.
	8	9	0	5	19 May 84	do		Maryland	At large.
	8	4	0	3	9 Sept. 85	3 Mar. 99	Captain, 13 June, 98	Ohio	Ohio.
	8	5	0	2	22 May 85	do		New Jersey	New Jersey.
15	8	8	0	3	7 Sept. 85	do		Massachusetts	Massachusetts.
	9	9	0	2	22 May 85	do		Michigan	Michigan.
	8	3	0	3	4 Sept. 85	do		California	California.
	8	4	0	2	29 Sept. 85	do		South Carolina	Michigan.
	7	7	0	4	24 May 86	do		New York	Minnesota.
20	7	5	0	2	29 Sept. 86	do		Georgia	New York.
	7	1	0	3	13 Sept. 86	do	Captain, 13 June, 98	Virginia	Virginia.
	7	8	0	2	21 May 86	do		District of Columbia.	Massachusetts.
	7	11	0	0	16 July 87	do		Ohio	Ohio.
	6	7	0	0	2 June, 87	do		do	Do.
25	7	3	0	0	23 May 87	do		Tennessee	Tennessee.
	7	9	0	0	20 May 87	do		Pennsylvania	Pennsylvania.
	7	0	0	2	6 Sept. 88	do		Kentucky	Missouri.
	7	3	0	1	e21 May 88	do		Georgia	Georgia.
	6	10	0	3	18 May 88	do		California	At large.
30	7	4	0	1	25 Sept. 88	do	1st Lieut., 3 July, 98	Louisiana	Louisiana.
	8	2	0	0	f27 Sept. 87	do		Germany	Georgia.
	7	0	0	2	18 May 88	do		New Hampshire	Connecticut.

a Master's mate from September 7, 1861, to March 9, 1863.
b Paymaster's steward from July 8, 1862, to March 18, 1864.
c Private, Company B, Fifteenth Iowa Volunteers, from January 29, 1862, to March 8, 1865.
d Cadet midshipman from June 10, 1871, to February 4, 1875.
e Naval cadet, 7 September, 1887; resigned 6 February, 1888.
f Out of service 1 month and 21 days.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	3110	Arthur E. Harding	Marine barracks, Cavite, P. I.	7 Aug. 99		0	0	0	0
	3111	William W. Low	Marine b'r'ks, Guam, Ladrone Islands	6 Nov. 99		0	0	0	0
	3112	James W. Lynch	Marine barracks, Cavite, P. I.	7 Aug. 99		0	0	0	0
	3113	Charles H. Lyman	New York	19 Nov. 99	1st cruise	0	1	0	1

SECOND LIEUTENANTS (24).

	3114	Charles C. Carpenter	Marine b'r'ks, navy-y'd, Portsmouth.	29 July 99		0	0	0	0
	3115	Norman G. Burton	Marine barracks, Cavite, P. I.	1 Nov. 99		0	0	0	0
	3116	Louis M. Little	do	do		0	0	0	0
	3117	Leof M. Harding	do	7 Aug. 99		0	0	0	0
5	3118	Frederic M. Wise, jr.	do	1 Nov. 99		0	0	0	0
	3119	Richard M. Cutts	Marine b'r'ks, navy-y'd, Mare Island.	31 July 99		0	0	0	0
	3120	Stephen Elliott	Marine barracks, Cavite, P. I.	1 Nov. 99		0	0	0	0
	3121	Harold C. Snyder	Secretary's office, Navy Department.	18 July 99		0	0	0	0
	3122	Wirt McCreary	Marine barracks, Cavite, P. I.	1 Nov. 99		0	0	0	0
10	3123	Richard P. Williams	Marine barracks, navy-yard, Boston.	24 Oct. 99		0	0	0	0
	3124	Wade L. Jolly	Marine barracks, Cavite, P. I.	1 Nov. 99		0	0	0	0
	3125	Alexander S. Williams	Marine b'r'ks, navy-y'd, New York.	24 Oct. 99		0	0	0	0
	3126	John N. Wright	Marine barracks, navy-yard, Boston.	15 Nov. 99		0	0	0	0
	3127	Olof H. Rask	Marine b'r'ks, navy-yard, New York.	24 Oct. 99		0	0	0	0
15	3128	Richard G. McConnell	Marine b'r'ks, navy-y'd, Washington.	23 Oct. 99		0	0	0	0
	3129	Julius S. Turrill	Marine barracks, Newport, R. I.	15 Nov. 99		0	0	0	0
	3130	Lee B. Purcell	Marine barracks, Washington	10 Nov. 99		0	0	0	0
	3131	James McE. Huey	do	1 Nov. 99		0	0	0	0
	3132	Herbert Mather	Waiting orders	8 Dec. 99		0	0	0	0
20	3133	Henry L. Roosevelt	do	do		0	0	0	0
	3134	Fred M. Eslick	do	do		0	0	0	0
	3135	Jay M. Salladay	do	do		0	0	0	0
	3136	Macker Babb	do	do		0	0	0	0
	3137	Rush R. Wallace, jr	do	29 Dec. 99		0	0	0	0

CAPTAINS—Continued.

Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Apppointed from—
Ys.	Ms.	Ys.	Ms.					
6	9	0	1	11 Nov. 89	3 Mar. 99	1st Lieut., 13 June, 98: Captain, 13 June, 98.	Pennsylvania	Pennsylvania.
5	11	0	2	6 Sept. 90	do		Minnesota	Minnesota.
4	9	0	2	19 May 91	do		Maryland	Maryland.
4	9	0	2	7 Sept. 91	do		Texas	Texas.
3	9	0	0	20 May 92	do		Indiana	Indiana.
4	2	0	1	6 Sept. 92	do		Kentucky	Maryland.

FIRST LIEUTENANTS (44).

†1	1	0	0	a 8 Apr. 99	8 Apr. 99		Minnesota	Maine.
†0	11	0	0	a do	do		Pennsylvania	Pennsylvania.
†1	0	0	0	b do	do		District of Columbia	District of Columbia.
†1	6	0	0	b do	do		New Hampshire	New Hampshire.
†1	6	0	0	b do	do		Vermont	Vermont.
†1	6	0	0	c do	do		District of Columbia	District of Columbia.
†0	9	0	0	d do	do		New Jersey	Massachusetts.
†1	5	0	0	a do	do		District of Columbia	District of Columbia.
†1	5	0	0	a do	do		Ohio	Ohio.
†1	1	0	0	e do	do		District of Columbia	District of Columbia.
†1	6	0	0	c 13 Apr. 99	13 Apr. 99		Virginia	Virginia.
†1	0	0	0	f do	do		do	Do.
†1	6	0	0	c do	do		New York	Rhode Island.
†0	8	0	0	g do	do		Norway	New York.
†0	9	0	0	c do	do		District of Columbia	New Hampshire.
†1	6	0	0	h do	do		Tennessee	Arkansas.
†0	11	0	7	c do	do		Kansas	Illinois.
†1	1	0	0	i do	do		Maine	Maine.
†1	1	0	0	j do	do		District of Columbia	District of Columbia.
†1	2	0	0	h 26 May 99	26 May 99		Virginia.	Virginia.
†0	9	0	0	d do	do		New Hampshire	New York.
†0	11	0	0	k do	do		Italy	Do.
†0	9	0	0	c do	do		Indiana	Indiana.
†0	9	0	0	l do	do		Maryland	District of Columbia.
†0	9	0	0	b do	do		District of Columbia	Pennsylvania.
†1	3	0	0	a do	do		Louisiana	Louisiana.
†0	8	0	0	e do	do		Maine	Virginia.
0	6	0	0	16 June 99	16 June 99		Pennsylvania	Pennsylvania.
0	6	0	0	19 May 93	1 July 99		Michigan	Michigan.
0	6	0	0	m 1 July 99	do		Delaware	Delaware.
0	6	0	0	n do	do		Georgia	Georgia.
0	6	0	0	o do	do		Missouri	At large.
0	6	0	0	do	do		Kentucky	Kentucky.
0	6	0	0	p do	do		Maine	Maine.
0	6	0	0	q do	do		Belgium	New Jersey.
0	6	0	0	do	do		District of Columbia	At large.
0	6	0	0	do	do		Dakota	Nebraska.
0	6	0	0	do	do		District of Columbia	At large.
0	6	0	0	do	do		Pennsylvania	District of Columbia.
0	6	0	0	do	do		Ohio	Ohio.

Second Lieutenant for temporary service, 20 May, 1898; honorably discharged, 11 February, 1899.
Second Lieutenant for temporary service, 9 June, 1898; honorably discharged, 11 February, 1899.
Second Lieutenant for temporary service, 26 May, 1898; honorably discharged, 11 February, 1899.
Second Lieutenant for temporary service, 2 August, 1898; honorably discharged, 31 December, 1898.
Second Lieutenant for temporary service, 8 August, 1898; honorably discharged, 11 February, 1899.
Second Lieutenant for temporary service, 8 August, 1898; honorably discharged, 9 January, 1899.
Second Lieutenant for temporary service, 25 July, 1898; honorably discharged, 11 February, 1899.
Second Lieutenant for temporary service, 7 July, 1898; honorably discharged, 11 February, 1899.
Second Lieutenant for temporary service, 9 June, 1898; honorably discharged, 9 January, 1899.
Second Lieutenant for temporary service, 2 August, 1898; honorably discharged, 11 February, 1899.
Second Lieutenant for temporary service, 20 May, 1898; honorably discharged, 4 February, 1899.
Second Lieutenant for temporary service, 8 August, 1898; honorably discharged, 8 February, 1899.
Engineer, 1 October, 1881; honorably discharged, 30 June, 1887; Lieutenant (junior grade) for service, 13 May, 1898; honorably discharged, 1 December, 1898.
Midshipman, 20 May, 1884; resignation accepted, 6 May, 1889; Ensign for temporary service, 14 May, honorably discharged, 4 January, 1899.
Cadet, 18 May, 1888; resignation accepted, 6 May, 1889; reappointed, 18 May, 1889; honorably discharged, Ensign for temporary service, 14 May, 1898; honorably discharged, 21 November, 1898.
Lieutenant (junior grade) for temporary service, 25 May, 1898; honorably discharged, 25 October, 1898.
Cadet, 19 May, 1893; resignation accepted, 10 June, 1896; Ensign for temporary service, 14 May, 1898; discharged, 31 January, 1899.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	3110	Arthur E. Harding	Marine barracks, Cavite, P. I	7 Aug. 99		0	0	0	0
	3111	William W. Low	Marine b'r'ks, Guam, Ladrone Islands	6 Nov. 99		0	0	0	0
	3112	James W. Lynch	Marine barracks, Cavite, P. I	7 Aug. 99		0	0	0	0
	3113	Charles H. Lyman	New York	19 Nov. 99	1st cruise	0	1	0	1

SECOND LIEUTENANTS (24).

	3114	Charles C. Carpenter	Marine b'r'ks, navy-y'd, Portsmouth	29 July 99		0	0	0	0
	3115	Norman G. Burton	Marine barracks, Cavite, P. I	1 Nov. 99		0	0	0	0
	3116	Louis M. Little	do	do		0	0	0	0
	3117	Leof M. Harding	do	7 Aug. 99		0	0	0	0
5	3118	Frederic M. Wise, jr	do	1 Nov. 99		0	0	0	0
	3119	Richard M. Cutts	Marine b'r'ks, navy-y'd, Mare Island	31 July 99		0	0	0	0
	3120	Stephen Elliott	Marine barracks, Cavite, P. I	1 Nov. 99		0	0	0	0
	3121	Harold C. Snyder	Secretary's office, Navy Department	18 July 99		0	0	0	0
	3122	Wirt McCreary	Marine barracks, Cavite, P. I	1 Nov. 99		0	0	0	0
10	3123	Richard P. Williams	Marine barracks, navy-yard, Boston	24 Oct. 99		0	0	0	0
	3124	Wade L. Jolly	Marine barracks, Cavite, P. I	1 Nov. 99		0	0	0	0
	3125	Alexander S. Williams	Marine b'r'ks, navy-y'd, New York	24 Oct. 99		0	0	0	0
	3126	John N. Wright	Marine barracks, navy-yard, Boston	15 Nov. 99		0	0	0	0
	3127	Olof H. Rask	Marine b'r'ks, navy-yard, New York	24 Oct. 99		0	0	0	0
15	3128	Richard G. McConnell	Marine b'r'ks, navy-y'd, Washington	23 Oct. 99		0	0	0	0
	3129	Julius S. Turrill	Marine barracks, Newport, R. I	15 Nov. 99		0	0	0	0
	3130	Lee B. Purcell	Marine barracks, Washington	10 Nov. 99		0	0	0	0
	3131	James McE. Huey	do	1 Nov. 99		0	0	0	0
	3132	Herbert Mather	Waiting orders	8 Dec. 99		0	0	0	0
20	3133	Henry L. Roosevelt	do	do		0	0	0	0
	3134	Fred M. Eslick	do	do		0	0	0	0
	3135	Jay M. Salladay	do	do		0	0	0	0
	3136	Macker Babb	do	do		0	0	0	0
	3137	Rush R. Wallace, jr	do	29 Dec. 99		0	0	0	0

FIRST LIEUTENANTS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.					
	0	6	0	0	1 July 99	1 July 99		Illinois	Illinois.
	0	6	0	0	do	do		New Hampshire	Connecticut.
	0	6	0	0	do	do		Maine	Maine.
	0	5	0	0	do	do		Ohio	At large.

SECOND LIEUTENANTS (24).

	0	6	0	0	1 July 99	1 July 99		New Hampshire	New Hampshire.
	0	6	0	0	do	do		Massachusetts	Massachusetts.
	0	6	0	0	do	do		New York	Rhode Island.
	0	6	0	0	do	do		Missouri	Missouri.
5	0	6	0	0	do	do		New York	At large.
	0	6	0	0	*a* do	do		California	California.
	0	6	0	0	do	do		South Carolina	South Carolina.
	0	6	0	0	do	do		Virginia	Virginia.
	0	5	0	0	*b* 27 July 99	27 July 99		Pennsylvania	Pennsylvania.
10	0	3	0	0	2 Oct. 99	2 Oct. 99		Georgia	Arizona.
	0	3	0	0	do	do		Iowa	Iowa.
	0	3	0	0	do	do		New York	New York.
	0	3	0	0	do	do		Indiana	South Dakota.
	0	3	0	0	do	do		Minnesota	Minnesota.
15	0	3	0	0	*c* do	do		Pennsylvania	Pennsylvania.
	0	3	0	0	do	do		Vermont	Vermont.
	0	3	0	0	do	do		Indiana	Indiana.
	0	3	0	0	do	do		Louisiana	Louisiana.
	0	1	0	0	8 Dec. 99	8 Dec. 99		New Jersey	New Jersey.
20	0	1	0	0	*d* do	do		do	New York.
	0	1	0	0	*e* do	do		Tennessee	Tennessee.
	0	1	0	0	do	do		Illinois	Illinois.
	0	1	0	0	do	do		West Virginia	West Virginia.
	0	0	0	0	*f* 29 Dec. 99	29 Dec. 99		Missouri	Tennessee.

a Ensign for temporary service, 26 May, 1898; honorably discharged, 25 February, 1899.
b Cadet Midshipman, 16 June, 1879; honorably discharged, 30 June, 1886; Ensign for temporary service, 24 May, 1898; honorably discharged, 11 April, 1899.
c Naval Cadet, 20 May, 1892; resignation accepted, 14 February, 1895; Ensign for temporary service, 14 May, 1898; honorably discharged, 4 January, 1899.
d Naval Cadet, 6 July, 1896; resignation accepted, 28 September, 1899.
e Naval Cadet, 8 September, 1896; resignation accepted, 19 September, 1899.
f Naval Cadet for temporary service, 11 July, 1898; honorably discharged, 2 November, 1898.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retirement. Colonel.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	8	11	32	2

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson	Hamilton, Va	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (3).

		Lt. Col.				
McLane Tilton	Annapolis, Md	1 Feb. 97	11	0	24	11
John H. Higbee	New York, N. Y	1 June 98	9	2	27	1
Carlile P. Porter	Fort Meyer, Va	10 Sept. 99	11	0	21	4

MAJORS (4).

		Major.				
Horatio B. Lowry	Rockville, Md	19 June 97	4	10	30	10
Henry A. Bartlett	New York, N. Y	1 Feb. 98	16	2	18	3
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	a26	11
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker b	Brooklyn, N. Y	15 Mar. 93	a17	6	16	1

a Includes service in Volunteer Army or Navy.
b Two years, nine months, and ten days in the Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
				First Lieutenant.		
Ys.	*Ms.*					
11	5	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania	Pennsylvania

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

5	8	16 Mar. 47	6 May 61	First Lieutenant, 13 Sept. 47	New York	New York.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (3).

2	11	2 Mar. 61	2 Feb. 91		Maryland	Maryland.
1	7	9 Mar. 61	11 July 92	Captain, 25 May 63	New York	New York.
0	8	20 Dec. 66	3 Mar. 99		District of Columbia	District of Columbia.

MAJORS (4).

2	6	17 Sept. 61	4 May 85	Captain, 8 Sept. 63	Vermont	South Carolina.
3	11	10 Sept. 61	30 Jan. 91		Rhode Island	Rhode Island.
2	6	a 7 Sept. 61	26 June 97		Indiana	Indiana.
0	5	24 Apr. 69	3 Mar. 99		District of Columbia	Pennsylvania.

CAPTAIN (1).

6	9	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.

a Acting Midshipman 20 September, 1854, to 7 May, 1857.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Name.	Present residence.	Retirement. Captain.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Charles A. Stillman	Winchester, Mass	12 Mar. 72	4	3	4	10
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	Atlantic City, N. J	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	a13	9
Archibald S. Taylor	Clinton, N. J	17 June 90	11	9	14	3
Robert D. Wainright	Charleston, S. C	17 Apr. 93	8	11	14	5

FIRST LIEUTENANTS (2).

		First Lieutenant.				
Samuel H. Gibson	Washington, D. C	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa	31 Mar. 64	0	8	1	1
Edward R. Miller	Germantown, Pa	12 Oct. 69	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

		Major.				
James M. T. Young	Hyattsville, Md	10 Aug. 98	a12	6	24	5
Erastus R. Robinson	Washington, D. C	do	11	6	a25	3

CAPTAINS (2).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y	16 Mar. 93	a10	0	a11	2
George T. Bates	Annapolis, Md	2 May 94	9	3	12	0

a Includes service in Volunteer Army or Navy.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Unemployed. Ys.	Unemployed. Ms.	Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—.
29	3	25 Nov. 61	5 Dec. 67	.....	Connecticut	Connecticut.
14	6	....do.....	12 Feb. 70	Captain, 14 Jan. 65	New York	Kentucky.
16	9	10 Mar. 63	18 Apr. 80	Captain, 7 June, 70	Maine	California.
15	9	a18 Mar. 64	8 Oct. 83	.....	New Hampshire	New Hampshire.
9	6	2 July 64	12 Dec. 83	.....	New Jersey	New Jersey.
6	9	4 Dec. 69	5 June 92	.....	Maine	Massachusetts.

FIRST LIEUTENANTS (2).

12	0	5 Oct. 69	3 Oct. 76	.....	Maryland	Maryland.
14	4	26 Apr. 75	12 Dec. 83	.....	Ohio	Ohio.

SECOND LIEUTENANTS (2).

36	6	25 Sept. 61	25 Sept. 61	.....	Pennsylvania	Pennsylvania.
30	3	6 Feb. 65	6 Feb. 65	.....	....do	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

0	11	b2 July 64	10 Aug. 98	.....	New York	Maryland.
0	11	....c do....	.....do....	.....	.....do	New York.

CAPTAINS (2).

8	6	d7 Sept. 71	16 Mar. 93	.....	Pennsylvania	Pennsylvania.
5	8	1 Feb. 73	2 May 94	.....	District of Columbia	District of Columbia.

a Private Company B, Seventeenth New Hampshire Volunteers, from 13 September, 1862, to 12 November, 1862; First Lieutenant Company B, Seventeenth New Hampshire Volunteers, from 13 November, 1862, to 16 April, 1863.

b Captain's clerk from 18 February, 1862, to 1 July, 1864.

c Private First Michigan Volunteer Infantry from 28 April, 1861, to — January, 1862; Sergeant First Michigan Volunteer Infantry from — January, 1862, to 27 April, 1862; Second Lieutenant First Michigan Volunteer Infantry from 28 April, 1862, to 19 July, 1863.

d Ten months and 6 days in the Volunteer Navy, 6 months and 21 days in the Volunteer Army.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retirement. First Lieutenant.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Elisha Theall	Washington, D. C	2 Feb. 97	5	0	5	0

SECOND LIEUTENANT (1).

		Second Lieut.				
John D. Smyser	Perth Amboy, N. J	3 May 78	2	11	5	2

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
2	7	28 May 87	2 Feb. 97	.....	New York.....	New York.

SECOND LIEUTENANT (1).

21	8	21 Mar. 70	21 Mar. 70	.....	Pennsylvania	Pennsylvania.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

(Officers of the regular service.)

RESIGNATIONS (44).

Lieutenant Walter M. McFarland	5 J
Ensign Joseph W. Powell	30 J
Surgeon Louis W. Atlee	20 O
Assistant Surgeon Samuel B. Palmer	15 M
Assistant Surgeon Jerome S. Chaffee	18 S
Paymaster Ambrose K. Michler	3 M
Assistant Engineer Henry O. Bisset	28 A
Acting Boatswain Thomas S. Aveson	28 J
Carpenter Luther D. Martin	10 J
Naval Cadet John S. Abbott	8 J
Naval Cadet Kelley D. Alsop	16 F
Naval Cadet William Ancrum	16 F
Naval Cadet Herbert M. Apted	16 F
Naval Cadet John S. Arwine	16 F
Naval Cadet James M. Austin	16 F
Naval Cadet Don D. Baker	24 J
Naval Cadet Abram Claude	19 S
Naval Cadet Harold Colvocoresses	8 J
Naval Cadet Kirby B. Crittenden	16 F
Naval Cadet William G. DuBose	30 J
Naval Cadet Ernest F. Eggert	30 J
Naval Cadet Emile P. Enfer	7 J
Naval Cadet Fred M. Eslick	19 S
Naval Cadet Daniel T. Ghent	16 F
Naval Cadet Asa E. L. Hart	16 F
Naval Cadet Christopher J. Hickman	16 F
Naval Cadet Langdon Moore	8 J
Naval Cadet Thomas A. Mott	5 C
Naval Cadet Daniel J. Murphy	16 F
Naval Cadet Victor M. Nussbaum	16 F
Naval Cadet Morris W. O'Rourk	8 J
Naval Cadet George S. Ownby	16 F
Naval Cadet Clarence H. Price	16 F
Naval Cadet William J. Quinlan	8 J
Naval Cadet Robert Y. Rhea	27 D
Naval Cadet John Rodgers	5 J
Naval Cadet Henry L. Roosevelt	28 S
Naval Cadet George E. Schreiber	18 C
Naval Cadet William H. Shea	16 F
Naval Cadet Harry A. Simon	29 D
Naval Cadet William T. St. George	16 F
Naval Cadet George N. Thompson	16 F
Naval Cadet William H. Walthall	16 F
Naval Cadet George Webber	1 A

RETIREMENTS—NAVY (63.)

Rear-Admiral Henry L. Howison	10 C
Commodore Henry B. Robeson	28 N
Captain William G. Buehler	25 N
Captain Nicoll Ludlow	1 N
Captain Joseph Trilley	25 S
Captain John Schouler	21 N
Captain Edwin White	28 I
Captain James Entwistle	8 J
Commander Henry S. Ross	30 J
Commander John L. Hannum	30 J
Commander Richard Rush	7 J
Commander Robert T. Jasper	21 S
Lieutenant-Commander William H. Driggs	30 J
Lieutenant-Commander John H. Moore	30 J
Lieutenant-Commander Hawley O. Rittenhouse	30 J
Lieutenant-Commander Robert G. Peck	30 J
Lieutenant-Commander Herman F. Fickbohm	30 J
Lieutenant-Commander Gustavus C. Hanus	30 J
Lieutenant-Commander Henry H. Barroll	30 J
Lieutenant George T. Emmons	12 J
Lieutenant Franklin Swift	1 J
Lieutenant William H. Faust	23 S
Lieutenant George W. Danforth	1 J
Lieutenant Frank D. Read	11 N
Ensign Ignatius T. Cooper	22 N
Medical Director Christopher J. Cleborne	10 N
Medical Director John H. Clark	16 A
Medical Director James Rufus Tryon	24 S
Medical Director George A. Bright	9 A
Medical Director Michael C. Drennan	24 C
Surgeon Lloyd B. Baldwin	18 S
Passed Assistant Surgeon Louis L. Young	10 N
Passed Assistant Surgeon Richard G. Brodrick	11 N
Paymaster Director Rufus Parks	9 A
Paymaster Director Edwin Stewart	5 N
Pay Director Joseph A. Smith	1 S
Pay Director Thomas T. Caswell	5 J
Paymaster James E. Tolfree	29 A

or George W. Beaman	7 May, 1899
tor Charles W. Slamm	22 Apr., 1899
William W. Barry	15 Sept., 1899
neer Augustus H. Able	27 Feb., 1899
neer George J. Burnap	10 Feb., 1899
neer Charles J. MacConnell	19 Jan., 1899
neer Albert C. Engard	23 Feb., 1899
f Mathematics John R. Eastman	29 July, 1898
f Mathematics Edgar Frisby	22 May, 1899
tructor Joseph Feaster	5 Aug., 1899
wain Charles Miller	2 May, 1899
wain William A. Cooper	15 Dec., 1899
wain Charles E. Hawkins	29 Aug., 1899
wain William Manning	17 Mar., 1899
er George Fouse	10 Dec., 1899
er Robert Sommers	17 Dec., 1899
David W. Perry	14 Feb., 1899
Leopold G. Louis	30 Sept., 1899
t F. Callander	22 May, 1899
m Jenney	26 Sept., 1899
s Wilson	10 Feb., 1899
C. Fuller	3 Apr., 1899
M. Creighton	2 June, 1899
l Nielson	31 Mar., 1899
. Vennard	9 June, 1899

MARINE CORPS (4).

Colonel Carlile P. Porter	10 Sept., 1899
s M. T. Young	21 Jan., 1899
us R. Robinson	24 Jan., 1899
rd Wallach	24 July, 1899

WHOLLY RETIRED (1).

klin B. Sullivan	20 Nov., 1899

DEATHS.—NAVY (43).

al Peirce Crosby (retired), Washington, D. C	15 June, 1899
al Charles C. Carpenter (retired), Jamaica Plain, Mass	1 Apr., 1899
al Henry F. Picking, Boston, Mass	1 Sept., 1899
Lewis C. Sartori (retired), Philadelphia, Pa	11 Jan., 1899
Oscar C. Badger (retired), Concord, Mass	20 June, 1899
George H. Perkins (retired), Boston, Mass	28 Oct., 1899
ncis S. Haggerty (retired), New York, N. Y	25 Sept., 1899
nuel L. Breese (retired), Berkeley Springs, W. Va	18 July, 1899
rge W. Coffin (retired), Yokohama, Japan	15 June, 1899
ry E. Nichols, U. S. S. Monadnock, Manila, P. I	10 June, 1899
r Greenleaf Cilley (retired), Buenos Ayres, Argentine Republic	5 Feb., 1899
r Edward P. Wood, Washington, D. C	11 Dec., 1899
r James W. Carlin, steamer City of Peking, at sea	30 Dec., 1899
r Charles P. Howell, New York, N. Y	7 Dec., 1899
Commander Theodorus B. M. Mason (retired), Saugerties, N. Y	15 Oct., 1899
Commander Wainwright Kellogg, steamer Augusta Victoria, at sea	3 June, 1899
Nathan H. Barnes (retired), Hartford, Conn	1 Jan., 1899
Oren E. Lasher (retired), San Francisco, Cal	28 Apr., 1899
Milton K. Schwenk (retired), New York, N. Y	28 June, 1899
Thomas M. Brumby, Washington, D. C	17 Dec., 1899
Philip V. Lansdale, near Apia, Samoa	1 Apr., 1899
ert C. Ray (retired), Washington, D. C	4 Dec., 1899
ah T. Coleman, San Francisco, Cal	21 Sept., 1899
n R. Monaghan, near Apia, Samoa	1 Apr., 1899
st William P. Giles, Fort Worth, Tex	7 Dec., 1899
st Welborn C. Wood, U. S. S. Urdaneta, Orani River, Manila Bay	17 Sept., 1899
irector Daniel McMurtrie (retired), Washington, D. C	21 Nov., 1899
sistant Surgeon John S. Sayre (retired), Monticello, Mo	29 Nov., 1899
sistant Surgeon Stephen S. White, Juneau, Alaska	30 May, 1899
tor John H. Stevenson (retired), Brooklyn, N. Y	14 June, 1899
ctor George H. Griffing, Ogden, Utah	11 Nov., 1899
gineer Robert R. Leitch (retired), Brooklyn, N. Y	14 Mar., 1899
of Mathematics Henry H. Lockwood (retired), Washington, D. C	7 Dec., 1899
Naval Constructor Robert B. Dashiell, Washington, D. C	8 Mar., 1899
n David F. Hennessey, Trenton, N. J	19 Nov., 1899
ustswain Francis E. Schuster, Key West, Fla	21 June, 1899
William A. Ferrier (retired), West Somerville, Mass	21 Oct., 1899
John Russell (retired), Washington, D. C	26 Nov., 1899
Joseph W. Bullas, Washington, D. C	21 Aug., 1899
r John L. Davis (retired), Philadelphia, Pa	14 Nov., 1899
r Henry W. Frankland (retired), Washington, D. C	14 Oct., 1899
r William M. Howells (retired), Charlestown, Mass	18 Feb., 1899
rles H. Thorne, Philadelphia, Pa	2 Feb., 1899

MARINE CORPS (3).

Leroy C. Webster, Mare Island, Cal	17 June, 1899
Clarence L. A. Ingate, Guam, Ladrone Islands	24 Dec., 1899
utenant Robert E. Carmody, army transport Relief, at sea	23 Oct., 1899

DISMISSED (2).

George Cross	10 June, 1899
ist Hugh O. Donaldson	27 Dec., 1899

RATING REVOKED.

ohn Lavelin	23 Aug

HONORABLE DISCHARGES, RATING REVOKED, AND DISCHARGES.

(Officers appointed for temporary service.)

HONORABLY DISCHARGED.

LIEUTENANT-COMMANDERS (2).

Name.	Date of appointment.	Date of discharge.	Appointed from—
Ira Harris	11 May 98	17 Jan. 99	New York.
Marcus B. Buford	12 May 98	7 Jan. 99	Massachusetts.

LIEUTENANTS (16).

Guy M. Buck	29 Apr. 98	12 Apr. 99	Maine.
Samuel M. Blount	30 Apr. 98	13 Mar. 99	Maryland.
Henry W. Grinnell	4 May 98	10 Jan. 99	Massachusetts.
Edward V. Roberts	do	22 Jan. 99	Pennsylvania.
Robert K. Wright	12 May 98	14 Feb. 99	Do.
William J. Wilson	14 May 98	14 Jan. 99	Illinois.
Frank B. Case	do	1 Mar. 99	Missouri.
John C. Dow	24 May 98	7 Jan. 99	New York.
Ralph E. Barry	do	18 Jan. 99	California.
William S. Seccombe	26 May 98	13 Mar. 99	Massachusetts.
Arthur C. Parsons	17 June 98	30 Jan. 99	Illinois.
Courtland K. Bolles	23 June 98	24 Jan. 99	Pennsylvania.
Charles E. Littlefield	do	9 Mar. 99	Maine.
Marston Niles	18 July 98	14 Jan. 99	California.
John E. Lombard	25 July 98	24 Jan. 99	Oregon.
Felix H. Hunicke	*21 Feb. 99	21 Feb. 99	Missouri.

LIEUTENANTS (Junior Grade) (24).

Stephen Decatur	10 May 98	17 Jan. 99	New Hampshire.
William H. Caldwell	13 May 98	25 Jan. 99	Tennessee.
John A. Gorgas, jr	20 May 98	28 Jan. 99	New Jersey.
John C. Norton	24 May 98	25 Jan. 99	New York.
Frank Ellery	do	1 Feb. 99	Do.
Selim E. Woodworth	do	8 Feb. 99	California.
John F. Scheller	do	11 Jan. 99	New York.
Arthur H. Dutton	26 May 98	10 Jan. 99	Do.
John T. McMillan	28 May 98	10 Feb. 99	California.
James W. Wilmott	1 June 98	4 Jan. 99	Florida.
Charles B. Fithian	2 June 98	24 Jan. 99	Pennsylvania.
Frederick E. Swanstrom	8 June 98	9 Feb. 99	Minnesota.
George Breed	17 June 98	24 Feb. 99	Pennsylvania.
Elbridge V. Lynam	21 June 98	13 Mar. 99	Maine.
Edward Perks	22 June 98	17 Jan. 99	California.
John McIntyre	23 June 98	7 Mar. 99	New York.
Hugh K. Norman	6 July 98	13 Mar. 99	Rhode Island.
Henry E. Betts	do	10 Mar. 99	New York.
Frank P. Crockett	8 July 98	6 Jan. 99	Do.
William Cox	9 July 98	23 Feb. 99	Maine.
Thomas M. MacKnight	19 July 98	13 Mar. 99	New Jersey.
Charles S. Thurston	20 July 98	24 Jan. 99	Massachusetts.
James C. Summers	†17 Jan. 99	11 Apr. 99	New York.
Benjamin M. Lombard	‡11 Feb. 99	11 Feb. 99	Oregon.

ENSIGNS (35).

William M. Willett	5 May 98	4 Feb. 99	New York.
Walter W. Barrett	do	7 Feb. 99	Do.
Frank H. Edthofer	9 May 98	11 Apr. 99	Louisiana.
George W. Ryan	10 May 98	10 Feb. 99	Massachusetts.
Johannes H. Cuntz	11 May 98	25 Feb. 99	New Jersey.

*Lieutenant, Junior Grade, 14 May, 1898. †Ensign, 21 May, 1898. ‡Ensign, 24 May, 1898.

ENSIGNS—Continued.

Name and rank.	Date of appointment.	Date of discharge.	Appointed from—
.Billings	12 May 98	6 Jan. 99	Vermont.
ston	14 May 98	14 Jan. 99	Maryland.
olsinger	do	4 Feb. 99	Kansas.
nroe	do	5 Jan. 99	New York.
O'Malley	do	31 Jan. 99	Pennsylvania.
est	do	4 Jan. 99	Georgia.
Cassidy	do	4 Mar. 99	New York.
Day	do	31 Jan. 99	Do.
McConnell	do	4 Jan. 99	Pennsylvania.
. Jacobs	20 May 98	6 Jan. 99	Massachusetts.
roxier	21 May 98	11 Apr. 99	Pennsylvania.
insworth	do	17 Jan. 99	New York.
ary	24 May 98	11 Apr. 99	Ohio.
ddleton	do	25 Jan. 99	New Jersey.
Dunn	25 May 98	23 Mar. 99	California.
Cutts	26 May 98	25 Feb. 99	Do.
ashur	28 May 88	6 Feb. 99	District of Columbia.
	do	7 Apr. 99	New York.
herson	do	13 Mar. 99	California.
White	do	do	Georgia.
Harwood	2 June 98	28 Jan. 99	Massachusetts.
s	do	6 Jan. 99	Do.
Eisler	4 June 98	4 Mar. 99	New York.
. McManus	8 June 98	do	Maryland.
albot	29 June 98	18 Jan. 99	Rhode Island.
Bliss	do	30 Jan. 99	Do.
Thompson	2 July 98	8 Feb. 99	New York.
mmond	8 July 98	21 Jan. 99	Massachusetts.
g	30 July 98	23 Jan. 99	Illinois.
Quinlan	5 Aug. 98	27 Feb. 99	Do.

PASSED ASSISTANT SURGEON (1).

Rank of Lieutenant (junior grade).			
nford	a21 Sept. 98	23 Mar. 99	Virginia.

ASSISTANT SURGEONS (5).

Rank of Ensign.			
neock	25 Apr. 98	25 Nov. 99	Pennsylvania.
ghrue	2 June 98	14 Feb. 99	Massachusetts.
ell	do	(‡)	Ohio.
right	13 June 98	(†)	Pennsylvania.
ylor	29 June 98	(‡)	New Jersey.

PASSED ASSISTANT PAYMASTERS (2).

Rank of Lieutenant.			
orris	23 Apr. 98	4 Jan. 99	Massachusetts.
k	30 Apr. 98	24 Jan. 99	Maryland.

ASSISTANT PAYMASTERS (32).

Rank of Ensign.			
Stevens	30 Apr. 98	30 Jan. 99	Massachusetts.
Tobey	25 May 98	13 Mar. 99	Maine.
Elmson	7 June 98	30 Jan. 99	District of Columbia.
Wood	do	12 Dec. 98	Pennsylvania.
Rogers	9 June 98	8 Feb. 99	Do
Brooks	10 June 98	9 Mar. 99	Massachusetts.
Payne	do	21 Nov. 98	Connecticut.
nford	do	2 Mar. 99	New York.

a Assistant Surgeon, 4 May, 1898.
* Discharged; honorable discharge to be issued upon settlement of accounts.
† Appointed in regular service 13 May, 1899.
‡ Appointed in regular service 8 November, 1899.

ASSISTANT PAYMASTERS—Continued.

Name and rank.	Date of appointment.	Date of discharge.	Appointed from—
George R. Venable	11 June 98	(†)	Virginia.
Howard P. Ash	do	(†)	Pennsylvania.
Hugh R. Insley	do	(†)	California.
Emlen P. Etting	13 June 98	24 Jan. 99	Pennsylvania.
Edmund B. Iglehart	do	18 Jan. 99	Maryland.
Edward C. Plummer	28 June 98	21 Nov. 98	Maine.
Frederick L. Averill	8 July 98	do	
Eugene F. Hall	9 July 98	8 Feb. 99	Kentucky.
Charles R. O'Leary	do	4 Mar. 99	Pennsylvania.
Rufus Coffin	12 July 98	8 Feb. 99	Massachusetts.
Albert W. Lavender*	do	2 Mar. 99	South Dakota.
John A. Jameson	do	12 Dec. 98	Illinois.
William R. Heath	15 July 98	21 Nov. 98	Virginia.
Isaac B. Smith	16 July 98	do	Iowa.
Robert H. Cowan*	19 July 98	12 Apr. 99	North Carolina.
Warren L. Sawyer	20 July 98	21 Feb. 99	New York.
Thomas B. Connery, jr	21 July 98	12 Dec. 98	Do.
William F. French	do	do	Massachusetts.
Le Roy H. Shields	do	11 Feb. 99	Virginia.
William A. Collier	26 July 98	8 Feb. 99	Alabama.
Arthur H. Cathcart	27 July 98	30 Jan. 99	Minnesota.
David M. Addison	18 Aug. 98	11 Apr. 99	Kansas.
Francis R. Maloney	2 Sept. 98	7 Mar. 99	Florida.
Lewis Poessell	24 Sept. 98	20 June 99	New York.

CHIEF ENGINEERS (4).

Rank of Lieutenant.			
William H. Levay	3 May 98	4 Jan. 99	New York.
Mortimer E. Cooley	10 May 98	6 Feb. 99	Michigan.
Robert S. Paul	21 May 98	25 Jan. 99	New York.
Gardiner C. Sims	‡28 May 98	24 Jan. 99	Rhode Island.

PASSED ASSISTANT ENGINEERS (22).

Rank of Lieutenant (9).			
Lyman B. Perkins	12 May 98	21 Feb. 99	Connecticut.
Robert S. Talbot	14 May 98	10 Jan. 99	New York.
Frank D. Terry	do	21 Jan. 99	Massachusetts.
Patrick J. McMahon	20 May 98	18 Feb. 99	Louisiana.
William C. Bennett	do	25 Jan. 99	New Jersey.
David P. Moran	1 June 98	4 Mar. 99	Massachusetts.
Albert J. Mickley	10 June 98	4 Jan. 99	New York.
William H. Mears	24 June 98	14 Jan. 99	Pennsylvania.
William M. Barr	13 July 98	10 Feb. 99	Do.
Rank of Lieutenant (junior grade) (13).			
Frederic W. Baker	14 May 98	25 Feb. 99	Maryland.
Thomas P. Neilson	do	2 Mar. 99	Pennsylvania.
Samuel Thompson	do	4 Jan. 99	New Jersey.
John L. MacVicar	25 May 98	17 Jan. 99	Pennsylvania.
Charles A. McAllister	10 June 98	8 Feb. 99	New York.
Carl M. Green	do	7 Jan. 99	Do.
William B. Carswell	23 June 98	do	Delaware.
Michael N. Usina	24 June 98	27 Feb. 99	Georgia.
William H. Perkins	do	16 Jan. 99	Connecticut.
Edward F. White	do	17 Jan. 99	New Jersey.
Bert C. Ball	do	10 Jan. 99	Do.
Frank L. Strong	do	14 Feb. 99	Illinois.
George W. Perkins	6 July 98	14 Jan. 99	New York.

* Discharged; honorable discharge to be issued upon settlement of accounts.
† Appointed in regular service March 6, 1899.
‡ Passed Assistant Engineer, May 12, 1898.

ASSISTANT ENGINEERS (43).

Name and rank.	Date of appointment.	Date of discharge.	Appointed from—
Rank of Ensign.			
Henry T. Powell	30 Apr. 98	4 Jan. 99	Maryland.
Add Anderson	4 May 98	10 Jan. 99	Pennsylvania.
Thomas E. Brady	do	do	Do.
Frank C. Williams	9 May 98	25 Jan. 99	New York.
Charles B. Forgham	12 May 98	18 Feb. 99	Do.
William H. Mackay	13 May 98	4 Jan. 99	New Jersey.
Percy L. Neel	14 May 98	28 Apr. 99	Pennsylvania.
Horatio N. Emmons	do	22 Apr. 99	Missouri.
Frederick C. Neilson	do	19 Jan. 99	Massachusetts.
Lee D. Fisher	do	22 May 99	New York.
William R. Strickland	do	26 Jan. 99	Massachusetts.
James L. Smith	do	3 Feb. 99	New York.
Thomas Alward	do	15 Feb. 99	District of Columbia.
Walter H. Steiger	do	22 Apr. 99	New York.
William D. Edwards	do	5 Jan. 99	Massachusetts.
William H. Messenger	do	10 Jan. 99	New York.
Walter K. Clark	20 May 98	26 Jan. 99	Illinois.
Thomas W. Clarke	do	16 Feb. 99	Massachusetts.
Julius I. Wile	do	27 Feb. 99	New York.
George B. Massey	25 May 98	16 May 99	Do.
Howell C. Cooper	do	1 Mar. 99	Pennsylvania.
Harry E. Middleton	do	14 Mar. 99	District of Columbia.
James F. Snow	1 June 98	19 Jan. 99	Missouri.
William S. Barger	do	16 Feb. 99	Pennsylvania.
Henry M. Leps	do	7 Feb. 99	West Virginia.
Albert D. Brown	do	17 Feb. 99	Pennsylvania.
William L. Walker	do	20 Feb. 99	Massachusetts.
August Mehlman	do	12 Apr. 99	New York.
Norris K. Davis	3 June 98	7 Feb. 99	California.
James R. Selfridge	do	17 Jan. 99	Do.
Ellicott McConnell	do	20 Jan. 99	Do.
Edward M. Jennings	do	9 Jan. 99	Connecticut.
Thomas Rodger	do	6 Feb. 99	Pennsylvania.
Warren H. Miller	do	14 Mar. 99	New Jersey.
Robert M. Wilkins	15 June 98	31 Jan. 99	New York.
Gilbert Bloss	18 June 98	14 Feb. 99	District of Columbia.
Murray Warner	21 June 98	20 Jan. 99	Illinois.
James V. Rockwell	22 June 98	8 Feb. 99	New York.
William H. Thompson, jr	do	17 Feb. 99	Missouri.
Joseph H. Howatt	23 June 98	4 Jan. 99	New York.
William E. Dickey	24 June 98	16 May 99	Do.
William H. Johnson	25 June 98	10 Mar. 99	District of Columbia.
Charles A. Baechtold	1 July 98	6 Feb. 99	Kentucky.

BOATSWAIN (1).

Andrew F. Hall	23 June 98	25 Jan. 99	Massachusetts.

MATES (4).

Noah Jenkins	17 June 98	8 Feb. 99	South Carolina.
Peter L. Lea	19 June 98	15 Feb. 99	Do.
Joseph J. Delaney	22 June 98	do	California.
Thomas J. Garrett	29 June 98	21 Feb. 99	Maryland.

SECOND LIEUTENANTS OF MARINES (31).

Henry C. Davis	20 May 98	11 Feb. 99	District of Columbia.
George C. Thorpe	do	do	Minnesota.
Joseph M. Gulick	do	4 Feb. 99	New York.
Louis A. Frothingham	do	9 Jan. 99	Massachusetts.
Martin A. Jonas	do	11 Feb. 99	Louisiana.
Stanley D. Butler	do	do	Pennsylvania.
George C. Reid	do	do	Ohio.
Joseph M. Appleton	do	9 Jan. 99	Massachusetts.
[illegible] W. Carpenter	26 May 98	11 Feb. 99	Virginia.
[illegible] T. Marix	do	do	Illinois.
[illegible] L. Bearss	do	do	Indiana.
[illegible] B. Hatch	do	do	District of Columbia.
[illegible] J. Matthews	do	do	Rhode Island.
[illegible] D. Porter	do	do	District of Columbia.
[illegible] B. Lemly	do	do	North Carolina.

SECOND LIEUTENANTS OF MARINES—Continued.

Name.	Date of appointment.	Date of discharge.	Appointed from—
Philip S. Brown	9 June 98	9 Jan. 99	Maine.
Henry Leonard	do	11 Feb. 99	District of Columbia.
Don A. Baxter	do	do	Ohio.
Robert F. Wynne	do	do	District of Columbia.
Charles S. Hill	do	do	New Hampshire.
Robert M. Gilson	do	do	Vermont.
John F. McGill	7 July 98	do	Virginia.
Charles A. Taussig	do	9 Jan. 99	District of Columbia.
James C. Breckinridge	do	11 Feb. 99	Arkansas.
Rexwald Brown	15 July 98	do	Illinois.
Charles G. Andresen	25 July 98	do	District of Columbia.
Harry Lee	2 Aug. 98	do	Do
Robert H. Dunlap	8 Aug. 98	do	Do
William H. Parker	do	8 Feb. 99	Virginia.
Randolph C. Berkeley	do	9 Jan. 99	Do
Benjamin F. Rittenhouse	do	11 Feb. 99	Do

RATING REVOKED (1).

Mate John M. Haynsworth	25 Apr. 98	3 Feb. 99	South Carolina.

DISCHARGED (6).

Lieutenant Warner H. Nostrand	17 June 98	8 Feb. 99	New York.
Lieutenant (Junior Grade) Benjamin Wright	24 May 98	19 Jan. 99	Tennessee.
Lieutenant (Junior Grade) Winslow Alderdice	1 June 98	do	Ohio.
Ensign Julius M. Dashiell	30 June 98	28 Jan. 99	Maryland.
Assistant Surgeon Henry D. Averill	7 May 98	5 Apr. 99	Maine.
Assistant Paymaster James W. Tierney	13 June 98	8 Feb. 99	Virginia.

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

6. Rear-Admiral NORMAN H. FARQUHAR, Commanding.
74. Captain ALBERT S. SNOW, Chief of Staff.
254. Lieutenant-Commander WILLIAM A. MARSHALL, Aide.
387. Lieutenant WILLIAM S. BENSON, Aide.

NEW YORK (flagship).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

Signal No.
74. Captain Albert S. Snow, Commanding.
223. Lieutenant-Commander Warner B. Bayley (fleet engineer).
234. Lieutenant-Commander Joseph B. Murdock.
351. Lieutenant-Commander Charles C. Rogers.
425. Lieutenant Augustus C. Almy.
589. Lieutenant Archibald H. Davis.
608. Lieutenant Edward L. Beach.
690. Lieutenant (junior grade) Gregory C. Davison.
704. Lieutenant Edward S. Kellogg.
798. Ensign Albion J. Wadhams.
895. Naval Cadet Edward Woods.
921. Naval Cadet Walter G. Roper.
936. Naval Cadet Henry E. Lackey.
963. Naval Cadet Edgar B. Larimer.
965. Naval Cadet Walter M. Hunt.
1220. Medical Inspector Paul Fitzsimons (fleet).
1293. Passed Assistant Surgeon Edward S. Bogert, jr.
1350. Assistant Surgeon Will M. Garton.
1516. Pay Inspector Joseph Foster (fleet).
1707. Chaplain Alfred L. Royce.
3023. Major of Marines Benjamin R. Russell, (fleet).
3113. First Lieutenant of Marines Charles H. Lyman.
1928. Boatswain Phillip Mullen.
2048. Gunner George P. Brady.
2137. Carpenter James I. Haley.
2260. Acting Warrant Machinist Alphonse Gay.
2262. Acting Warrant Machinist Thomas O'Donnell.
2286. Acting Warrant Machinist John Dexter.
2332 Acting Warrant Machinist Joseph J. Duffy.

DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower, twin screws.

105. Commander Joseph N. Hemphill, Commanding.
263. Lieutenant-Commander James C. Cresap.
485. Lieutenant Lewis J. Clark.
545. Lieutenant Volney O. Chase.
579. Lieutenant George W. Logan.
689. Lieutenant (junior grade) Charles T. Jewell.
695. Lieutenant (junior grade) Robert K. Crank.
699. Lieutenant (junior grade) Raymond D. Hasbrouck.
1297. Passed Assistant Surgeon William C. Braisted.
1577. Passed Assistant Paymaster George Brown, jr.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

141. Commander Leavitt C. Logan, Commanding.

Signal No.
297. Lieutenant-Commander Hamilton Hutchins.
384. Lieutenant Albert W. Grant.
522. Lieutenant Charles W. Dyson.
659. Lieutenant Arthur L. Willard.
715. Lieutenant (junior grade) Martin E. Trench.
760. Lieutenant (junior grade) Frank Lyon.
838. Ensign Roland I. Curtin.
903. Naval Cadet Zeno E. Briggs.
1319. Passed Assistant Surgeon Theodore W. Richards.
1622. Assistant Paymaster Charles R. O'Leary.

TEXAS.

Second-class battle ship, 8 guns, 6,215 tons, 8,610 horsepower, twin screws.

46. Captain Charles D. Sigsbee, Commanding.
239. Lieutenant-Commander Albert C. Dillingham.
307. Lieutenant-Commander John R. Edwards.
356. Lieutenant-Commander Washington I. Chambers.
451. Lieutenant Frederic C. Bowers
452. Lieutenant George R. Salisbury.
458. Lieutenant Harry Phelps.
604. Lieutenant Henry K. Benham.
655. Lieutenant John R. Edie.
762. Lieutenant Hutch I. Cone.
865. Ensign Frederic R. Holman.
1258. Surgeon Clement Biddle.
1281. Passed Assistant Surgeon Frederick W. Olcott.
1545. Paymaster John S. Carpenter.
3043. Captain of Marines Theodore P. Kane.
1947. Boatswain Andrew Anderson.
2063. Acting Gunner James C. McDermott.
2145. Carpenter Alfred R. Mackie.
2284. Acting Warrant Machinist Henry Smith.
2287. Acting Warrant Machinist Charles H. Casey.
2314. Acting Warrant Machinist Charles G. Nelson.
2323. Acting Warrant Machinist Martin M. Schreiber.

VIXEN.

Yacht, *a* 8 guns, 806 tons, 1,250 horsepower, single screw.

198. Commander William P. Day, Commanding.
456. Lieutenant Reuben O. Bitler.
691. Lieutenant (junior grade) Leon S. Thompson.
922. Naval Cadet Herbert G. Sparrow.
930. Naval Cadet Victor A. Kimberly.
1354. Assistant Surgeon William H. Bell.
1608. Assistant Paymaster Trevor W. Leutze.

a Secondary battery.

PACIFIC STATION.

4. Rear-Admiral ALBERT KAUTZ, Commanding.
547. Lieutenant WILLIAM G. MILLER, Aide.
739. Ensign DAVID F. SELLERS, Aide.

PHILADELPHIA (flagship).

Protected cruiser, 12 guns, 4,324 tons, 8,815 horsepower, twin screws.

Signal No.

75. Captain George C. Reiter, Commanding.
274. Lieutenant-Commander William H. Schuetze.
304. Lieutenant-Commander William C. Eaton (fleet engineer).
320. Lieutenant-Commander Walter S. Hughes.
615. Lieutenant Nathan C. Twining.
635. Lieutenant Frank H. Schofield.
658. Lieutenant John K. Robison.
810. Ensign Thomas T. Craven.
860. Ensign Louis C. Richardson.
914. Naval Cadet George C. Sweet.
917. Naval Cadet David C. Hanrahan.
918. Naval Cadet John F. Babcock.
933. Naval Cadet Eviret J. Sadler.
1227. Medical Inspector Thomas H. Streets (fleet).
1291. Passed Assistant Surgeon George A. Lung.
1327. Paymaster Josiah R. Stanton.
1506. Chaplain Sylvester D. Boorom.
3008. Captain of Marines Con M. Perkins.
3070. First Lieutenant of Marines Frederick L. Bradman.
[illegible]. Boatswain John S. Croghan.
[illegible]. Gunner Charles E. Jaffe.
2341. Carpenter Joseph A. Barton.
2376. Acting Warrant Machinist William J. Powell.
2381. Acting Warrant Machinist James A. Hickey.
2386. Acting Warrant Machinist Robert J. Vickery.
2393. Acting Warrant Machinist Arthur O. Gates.

ABARENDA

Collier, a 4 guns, 4,670 tons, 1,050 horsepower, single screw.

[illegible]. Commander Benjamin F. Tilley, Commanding.
[illegible]. Lieutenant-Commander William E. Sewell.
[illegible]. Lieutenant George H. Stafford.
[illegible]. Naval Cadet James A. Hand, jr.
[illegible]. Naval Cadet Yancey S. Williams.
[illegible]. Assistant Surgeon Edward M. Blackwell.
[illegible]. Assistant Paymaster Charles Morris, jr.
[illegible]. Acting Boatswain Hjalmar E. Olsen.
[illegible]. Acting Warrant Machinist George L. Russell.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

Signal No.

51. Captain Caspar F. Goodrich, Commanding.
205. Lieutenant-Commander William H. Turner.
313. Lieutenant-Commander York Noel.
331. Lieutenant-Commander Wythe M. Parks.
371. Lieutenant Horace M. Witzel.
629. Lieutenant Cleland N. Offley.
763. Lieutenant (junior grade) Roscoe C. Bulmer.
765. Lieutenant (junior grade) Emory Winship.
833. Ensign Earl P. Jessop.
957. Naval Cadet John T. Bowers.
969. Naval Cadet James B. Gilmer.
1241. Surgeon David O. Lewis.
1317. Passed Assistant Surgeon Charles P. Kindleberger.
1528. Paymaster James A. Ring.
1722. Chaplain Frederic C. Brown.
3049. Captain of Marines Edward R. Lowndes.
3096. First Lieutenant of Marines Benjamin F. Rittenhouse.
1946. Boatswain Eugene M. Isaac.
2046. Gunner George Charrette.
2133. Carpenter Frank Johnson.
2254. Acting Warrant Machinist Gustav Auberlin.
2282. Acting Warrant Machinist Alfonzo Skinner.
2285. Acting Warrant Machinist Robert T. Scott.
2329. Acting Warrant Machinist Arthur D. Catherwood.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,541 horsepower, twin screws.

140. Commander Harrison G. O. Colby, Commanding.
249. Lieutenant-Commander George W. Mentz.
336. Lieutenant-Commander George S. Willits.
428. Lieutenant LeRoy M. Garrett.
530. Lieutenant Clarence S. Williams.
679. Lieutenant (junior grade) William D. Brotherton.
901. Naval Cadet William Pigott Croman.
927. Naval Cadet Richard D. White.
1298. Passed Assistant Surgeon Sheldon G. Evans.
1592. Passed Assistant Paymaster Harrison L. Robins.

ASIATIC STATION.

7. Rear-Admiral JOHN C. WATSON, Commanding.
593. Lieutenant FRANK MARBLE, Flag Lieutenant.
714. Lieutenant WALTER S. CROSLEY, Aide.
800. Ensign EDWARD H. WATSON, Aide.

BROOKLYN (flagship).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

[illegible]. Captain Theodore F. Jewell, Commanding.
[illegible]. Lieutenant-Commander Dennis H. Mahan.
[illegible]. Lieutenant-Commander Albert F. Dixon (fleet engineer).
[illegible]. Lieutenant-Commander Aaron Ward.
[illegible]. Lieutenant John H. Gibbons.
[illegible]. Lieutenant Edward Simpson.
[illegible]. Lieutenant Spencer S. Wood.
[illegible]. Lieutenant George W. Kline.
[illegible]. Lieutenant Henry F. Bryan.
[illegible]. Lieutenant (junior grade) Charles R. Emrich.
822. Ensign Albert W. Marshall.
853. Ensign Leonard R. Sargent.
891. Naval Cadet Ralph N. Marble, jr.
925. Naval Cadet Edward B. Fenner.
949. Naval Cadet William R. Sayles.
961. Naval Cadet Frederick J. Horne, jr.
967. Naval Cadet Frank P. Helm, jr.
223. Medical Inspector Remus C. Persons (fleet).
1331. Assistant Surgeon Washington B. Grove.
1518. Pay Inspector William J. Thomson (fleet).
1580. Passed Assistant Paymaster Samuel Bryan.
1721. Chaplain William T. Helms.
3025. Major of Marines William F. Spicer.
3082. First Lieutenant of Marines Arthur J. Matthews.
3087. First Lieutenant of Marines Philip S. Brown.
1957. Acting Boatswain John Mahoney.

a Secondary battery.

Signal No.

2052. Gunner Samuel Chiles.
2155. Acting Carpenter Joseph M. Simms.
2264. Acting Warrant Machinist Charles L. Phillips.
2275. Acting Warrant Machinist Frederick C. Lutz.
2291. Acting Warrant Machinist John Hill.
2334. Acting Warrant Machinist Frederick H. Richwien.
2336. Acting Warrant Machinist Fred J. Korte.

ALBAY.

Gunboat, *a* 3 guns, 151 tons, 125 horsepower, twin screws.

816. Ensign Daniel W. Wurtzbaugh, Commanding.
842. Ensign Henry E. Yarnell.

BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

69. Captain James M. Forsyth, Commanding.
303. Lieutenant-Commander George B. Ransom.
338. Lieutenant-Commander William N. Little.
399. Lieutenant Harry S. Knapp.
534. Lieutenant John D. McDonald.
758. Lieutenant (junior grade) Carlton F. Snow.
802. Ensign Michael J. McCormack.
832. Ensign William L. Littlefield.
864. Ensign Albert H. McCarthy.
877. Ensign William C. Asserson.
904. Naval Cadet Walter B. Tardy.
941. Naval Cadet Cyrus W. Cole.
944. Naval Cadet John E. Lewis.
968. Naval Cadet Ralph E. Pope.
1230. Medical Inspector George E. H. Harmon.
1334. Assistant Surgeon Harold H. Haas.
1345. Assistant Surgeon Thomas M. Lippitt.
1550. Paymaster Samuel L. Heap.
1709. Chaplain Frank Thompson.
3062. Captain of Marines John T. Myers.
1931. Boatswain Harry R. Brayton.
2054. Acting Gunner Andrew Olsson.
2153. Carpenter William E. Powell.
2268. Acting Warrant Machinist Henry W. Biggs.
2280. Acting Warrant Machinist John J. Fuller.
2281. Acting Warrant Machinist Thomas F. Hobby.
2290. Acting Warrant Machinist Francis B. Burns.
2313. Acting Warrant Machinist William R. Quinn.

BASCO.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

952. Naval Cadet Charles H. Fischer, Commanding.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,436 horsepower, twin screws.

142. Commander Conway H. Arnold, Commanding.
287. Lieutenant-Commander Charles B. T. Moore.
389. Lieutenant Frank M. Bostwick.
414. Lieutenant Howard Gage.
673. Lieutenant (junior grade) Bion B. Bierer.
829. Ensign Mark St. C. Ellis.
850. Ensign William H. Reynolds.
1300. Passed Assistant Surgeon James Stoughton.
1347. Assistant Surgeon Daniel G. Beebe.
1574. Passed Assistant Paymaster John H. Merriam.

CALAMIANES.

Gunboat, 151 tons, 125 horsepower, twin screws.

873. Ensign Austin Kautz, Commanding.
955. Naval Cadet Charles E. Morgan.

CALLAO.

Gunboat, *a* 4 guns, 250 horsepower, twin screws.

624. Lieutenant George B. Bradshaw, Commanding.
924. Naval Cadet Allen Buchanan.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

Signal No.

102. Commander Samuel W. Very, Commanding.
388. Lieutenant William V. Bronaugh.
462. Lieutenant Leo D. Miner.
732. Lieutenant (junior grade) André M. Procter.
867. Ensign William D. Leahy.
879. Ensign Alfred C. Owen.
916. Naval Cadet Morris H. Brown.
931. Naval Cadet John T. Beckner.
1333. Assistant Surgeon Joseph C. Thompson.
1616. Assistant Paymaster Franklin P. Sackett.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

210. Lieutenant-Commander Nathaniel J. K. Patch, Commanding.
368. Lieutenant Commander William S. Hogg.
675. Lieutenant (junior grade) Horace G. Macfarland.
696. Lieutenant (junior grade) Stanford E. Moses.
777. Ensign Frank H. Brumby.
1337. Assistant Surgeon Edgar Thompson.
1591. Passed Assistant Paymaster Franklin W. Hart.
1942. Boatswain John E. Murphy.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

111. Commander Seth M. Ackley, Commanding.
302. Lieutenant-Commander Bernard O. Scott.
439. Lieutenant Edward H. Scribner.
463. Lieutenant Albert P. Niblack.
479. Lieutenant Augustus N. Mayer.
705. Ensign David Van H. Allen.
781. Ensign William C. Davidson.
796. Ensign Arthur T. Chester.
874. Ensign Charles T. Owens.
947. Naval Cadet John W. Greenslade.
954. Naval Cadet Harry L. Brinser.
1316. Passed Assistant Surgeon Ammen Farenholt.
1598. Assistant Paymaster Abel B. Pierce.

CULGOA.

Supply steamer.

176. Commander William H. Everett, Commanding.
343. Lieutenant-Commander Henry C. Gearing.
683. Lieutenant (junior grade) Armin Hartrath.
805. Ensign Ernest F. Eckhardt.
808. Ensign Charles L. Leiper.
871. Ensign Oscar D. Duncan.
1355. Assistant Surgeon Holton C. Curl.
1615. Assistant Paymaster Dexter Tiffany, jr.
2279. Acting Warrant Machinist Daniel Mullan.

GLACIER.

Refrigerator ship, *a* 3 guns, single screw.

194. Lieutenant-Commander John B. Briggs, Commanding.
270. Lieutenant-Commander Albert Mertz.
742. Lieutenant (junior grade) John M. Hudgins.
1405. Assistant Surgeon William H. Ulsh.
1553. Paymaster Thomas S. Jewett.
1961. Acting Boatswain Ernest J. Brown.
2056. Acting Gunner James T. Roach.

GUARDOQUI.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

859. Ensign Gilbert Chase, Commanding.

a Secondary battery.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

Signal No.
171. Commander Edwin K. Moore, Commanding.
268. Lieutenant-Commander Charles E. Fox.
382. Lieutenant Arthur W. Dodd.
453. Lieutenant Robert F. Lopez.
563. Lieutenant Joseph W. Oman.
580. Lieutenant Edward Moale, jr.
639. Lieutenant Cleland Davis.
663. Lieutenant John H. Rowen.
897. Naval Cadet Charles Boone.
1309. Passed Assistant Surgeon Lewis Morris.
1589. Assistant Paymaster Robert H. Orr.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

374. Lieutenant John M. Orchard, Commanding.
966. Naval Cadet Frank O. Branch.
1329. Assistant Surgeon Daniel H. Morgan.

MANILA.

Gunboat, *a* 2 guns, 1,900 tons, 750 horsepower, single screw.

196. Lieutenant-Commander Authur P. Nazro, Commanding.
606. Lieutenant Albert L. Norton.
664. Lieutenant Henry H. Hough.
710. Lieutenant (junior grade) Eugene L. Bissett.
779. Ensign Charles K. Mallory.
920. Naval Cadet Charles P. Nelson.
1415. Assistant Surgeon Warren E. G. High.
1579. Passed Assistant Paymaster David Potter.

MANILEÑO.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

817. Ensign Ivan C. Wettengel, Commanding.
971. Naval Cadet Charles B. Hatch.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

128. Commander Edward H. Ghoen, Commanding.
255. Lieutenant-Commander William M. Irwin.
375. Lieutenant John N. Jordan.
634. Lieutenant William K. Harrison.
643. Lieutenant (junior grade) Claude B. Price.
701. Lieutenant (junior grade) Walter Ball.
855. Ensign William R. White.
863. Ensign Joseph W. Graeme.
919. Naval Cadet John S. Graham.
1341. Assistant Surgeon David B. Kerr.
1605. Assistant Paymaster George M. Stackhouse.

MARIVELES.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screw.

828. Ensign Charles E. Gilpin, Commanding.
959. Naval Cadet Samuel B. Thomas.

MINDORO.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screw.

929. Naval Cadet Ernest A. Weichert, Commanding.

MONADNOCK.

Double-turret monitor, 6 guns, 3,900 tons, 3,000 horsepower, twin screws.

Signal No.
66. Captain John McGowan, Commanding.
275. Lieutenant-Commander Thomas B. Howard.
340. Lieutenant-Commander Theodore F. Burgdorff.
397. Lieutenant Percival J. Werlich.
497. Lieutenant Bias C. Sampson.
657. Lieutenant DeWitt Blamer.
694. Lieutenant (junior grade) Fred R. Payne.
783. Ensign Harris Laning.
784. Ensign James P. Morton.
892. Naval Cadet Henry C. Dinger.
899. Naval Cadet Edward W. McIntyre.
1269. Surgeon Oliver D. Norton.
1588. Passed Assistant Paymaster Robert H. Woods.
2055. Acting Gunner Patrick Hill.
2069. Acting Gunner Adolph Hasler.
2148. Acting Carpenter Franz A. Itrich.
2294. Acting Warrant Machinist George B. Coleman.
2299. Acting Warrant Machinist George T. Brownridge.
2385. Acting Warrant Machinist Jacobus J. Corino.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

109. Commander George A. Bicknell, Commanding.
295. Lieutenant-Commander Frank H. Holmes.
434. Lieutenant William A. Gill.
636. Lieutenant Urban T. Holmes.
648. Lieutenant Lay H. Everhart.
667. Lieutenant (junior grade) Noble E. Irwin.
1273. Surgeon Corbin J. Decker.
1581. Passed Assistant Paymaster George M. Lukesh.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

65. Captain George W. Pigman, Commanding.
209. Lieutenant-Commander John A. Norris.
243. Lieutenant-Commander James H. Bull.
357. Lieutenant-Commander James C. Gillmore.
366. Lieutenant William Braunersreuther.
455. Lieutenant John L. Purcell.
558. Lieutenant Glennie Tarbox.
668. Lieutenant (junior grade) Waldo Evans.
809. Ensign Jonas H. Holden.
820. Ensign Duncan M. Wood.
869. Ensign Arthur St. C. Smith, jr.
1271. Surgeon Isaac W. Kite.
1276. Surgeon George Pickrell.
1359. Assistant Surgeon Barton L. Wright.
1593. Assistant Paymaster Webb V. H. Rose.
1932. Boatswain Patrick Deery.
1950. Acting Boatswain August Rettig.
2037. Gunner James Donald.
2131. Carpenter William P. Harding.
2277. Acting Warrant Machinist Charles Hammond.
2289. Acting Warrant Machinist William C. Dronberger.
2316. Acting Warrant Machinist Edmund J. Crocker.
2322. Acting Warrant Machinist James L. Baart.
2459. Mate August E. Strom.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

164. Commander Raymond P. Rodgers, Commanding.
289. Lieutenant-Commander Alfred Reynolds.
390. Lieutenant James H. Oliver.
395. Lieutenant John G. Quinby.
499. Lieutenant Martin A. Anderson.
625. Lieutenant Louis R. de Steiguer.
662. Lieutenant Henry C. Kuenzli.

a Secondary battery.

Signal No.

724. Lieutenant (junior grade) Allen M. Cook.
831. Ensign Kenneth G. Castleman.
915. Naval Cadet Franck T. Evans.
1322. Passed Assistant Surgeon Moulton K. Johnson.
1624. Assistant Paymaster Cuthbert J. Cleborne.
2331. Acting Warrant Machinist James Quill.

NEWARK.

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

61. Captain Bowman H. McCalla, Commanding.
226. Lieutenant-Commander Clayton S. Richman.
500. Lieutenant Albert Moritz.
618. Lieutenant William V. Pratt.
680. Lieutenant (junior grade) James F. Carter.
684. Lieutenant (junior grade) George C. Day.
888. Naval Cadet Herman J. Elson.
937. Naval Cadet Joseph K. Taussig.
958. Naval Cadet Charles E. Courtney.
972. Naval Cadet Charles W. Forman.
1257. Surgeon Averley C. H. Russell.
1339. Assistant Surgeon Elon O. Huntington.
1556. Paymaster Henry E. Jewett.
3071. First Lieutenant of Marines Smedley D. Butler.
1936. Boatswain George B. Moncreif.
2044. Gunner Clifford H. Sheldon.
2129. Carpenter John T. S. Miller.
2292. Acting Warrant Machinist Frederick Ruth.
2321. Acting Warrant Machinist William F. Mullinix.
2338. Acting Warrant Machinist Ormand A. Currie.
2346. Acting Warrant Machinist Harry L. Foy.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,347 tons, 7,500 horsepower twin screws.

79. Captain Edwin Longnecker, Commanding.
232. Lieutenant-Commander Martin E. Hall.
412. Lieutenant Frederick C. Bieg.
437. Lieutenant Walter J. Sears.
565. Lieutenant Harold K. Hines.
665. Lieutenant (junior grade) Milton E. Reed.
678. Lieutenant (junior grade) Adelbert Althouse.
686. Lieutenant (junior grade) Frederick L. Sawyer.
905. Naval Cadet William T. Tarrant.
940. Naval Cadet James W. L. Clement, jr.
943. Naval Cadet Lloyd S. Shapley.
964. Naval Cadet Roe W. Vincent.
1267. Surgeon Frederick J. B. Cordeiro.
1360. Assistant Surgeon Ralph W. Plummer.
1401. Assistant Surgeon John J. Snyder.
1578. Passed Assistant Paymaster Walter B. Izard.
3094. First Lieutenant of Marines Charles S. Hatch.
1937. Acting Boatswain Hugh J. Duffy.
2041. Gunner Theodore B. Watson.
2144. Carpenter Frank H. Preble.
2251. Acting Warrant Machinist Charles W. Densmore.
2253. Acting Warrant Machinist Elmer A. Blackwell.
2297. Acting Warrant Machinist Oscar Berentson.
2317. Acting Warrant Machinist Kellum D. Grant.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

59. Captain George F. F. Wilde, Commanding.
229. Lieutenant-Commander Alexander McCrackin.
341. Lieutenant-Commander Frank H. Eldridge.
441. Lieutenant John A. Bell.
557. Lieutenant Charles M. McCormick.
651. Lieutenant Lucius A Bostwick.
674. Lieutenant (junior grade) William H. McGrann.
734. Lieutenant (junior grade) John R. Morris.
804. Ensign Rufus Z. Johnston, jr.
827. Ensign Charles P. Burt.
906. Naval Cadet Guy W. Faller.
912. Naval Cadet George T. Pettengill.
934. Naval Cadet Claude C. Bloch.
939. Naval Cadet Clark H. Woodward.

Signal No.

951. Naval Cadet Alexander F. H. Yates.
1234. Surgeon Frank B. Stephenson.
1352. Assistant Surgeon Francis M. Furlong.
1539. Paymaster Eustace B. Rogers.
3054. Captain of Marines Dion Williams.
3081. First Lieutenant of Marines Randolph C. Berkeley.
1920. Boatswain Dominick Glynn.
2047. Gunner Simon Jacobs.
2070. Acting Gunner William Carroll.
2143. Carpenter John P. Yates.
2273. Acting Warrant Machinist Clarence E. Wood.
2306. Acting Warrant Machinist Angus G. Bates.
2311. Acting Warrant Machinist Lemuel T. Cooper.
2339. Acting Warrant Machinist Rush C. Steele.

PANAY.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

753. Lieutenant (junior grade) John McC. Luby, Commanding.
932. Naval Cadet Paul B. Dungan.

PARAGUA.

Gunboat, *a* 4 guns, 201 tons, 250 horsepower, twin screws.

801. Ensign Orlo S. Knepper, Commanding.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

276. Lieutenant-Commander Walter C. Cowles, Commanding temporarily.
334. Lieutenant-Commander James T. Smith.
477. Lieutenant Louis S. Van Duzer.
516. Lieutenant Harry G. Leopold.
570. Lieutenant Josiah S. McKean.
577. Lieutenant Newton A. McCully.
882. Ensign Ernest C. Keenan.
894. Naval Cadet Lyman A. Cotten.
896. Naval Cadet Alexander N. Mitchell.
1307. Passed Assistant Surgeon Carl D. Brownell.
1960. Acting Boatswain John McGrath.
2015. Gunner Joseph R. Ward.
2149. Carpenter John H. Gill.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw

113. Commander Harry Knox, Commanding.
316. Lieutenant-Commander William G. Cutler.
392. Lieutenant Simon Cook.
554. Lieutenant Armistead Rust.
609. Lieutenant Herman O. Stickney.
677. Lieutenant (junior grade) Richard H. Leigh.
685. Lieutenant (junior grade) Luke McNamee.
807. Ensign Thomas D. Parker.
868. Ensign Andrew T. Graham.
910. Naval Cadet Edward T. Constien.
1348. Assistant Surgeon Cary D. Langhorne.
1587. Passed Assistant Paymaster George P. Dyer.

SAMAR.

Gunboat, *a* 4 guns, 201 tons, 250 horsepower, twin screws.

835. Ensign Henry C. Mustin, Commanding.
948. Naval Cadet Adolphus E. Watson.

SCINDIA.

Steamer, *a* 2 guns, 7,500 tons, 3,000 horsepower, single screw.

133. Commander James M. Miller, Commanding.
246. Lieutenant-Commander William Kilburn.

a Secondary battery.

tenant Franklin J. Schell (ordered).
tenant William C. Herbert.
gn Alfred W. Pressey (ordered).
gn Walton R. Sexton.
gn Henry N. Jenson.
l Cadet James H. Tomb.
tant Surgeon James S. Taylor.
tant Paymaster David M. Addison.
g Boatswain Christian Crone (ordered).
Carpenter Joseph B. Fletcher.
g Carpenter Oliver C. Jones (ordered).

WHEELING.

gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws.

nander William T. Burwell, Commanding.
enant-Commander Frank E. Beatty.
enant Thomas S. Rodgers.
enant (junior grade) Charles F. Preston.
n David W. Todd.

Signal No.

843. Ensign Harlan P. Perrill.
856. Ensign Henry L. Collins.
1338. Assistant Surgeon John B. Dennis.
1594. Assistant Paymaster William H. Doherty.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

95. Commander Charles S. Sperry, Commanding.
298. Lieutenant-Commander John M. Bowyer.
309. Lieutenant-Commander Henry T. Cleaver.
416. Lieutenant George R. Clark.
795. Ensign William H. Standley.
824. Ensign Arthur MacArthur, jr.
826. Ensign Dudley W. Knox.
836. Ensign Pope Washington.
950. Naval Cadet Farmer Morrison.
973. Naval Cadet Zachariah H. Madison.
1295. Passed Assistant Surgeon Robert M. Kennedy.
1599. Assistant Paymaster Frederick K. Perkins.

SOUTH ATLANTIC STATION.

8. Rear-Admiral WINFIELD S. SCHLEY, Commanding.
348. Lieutenant-Commander JAMES H. SEARS.
576. Lieutenant BENJAMIN W. WELLS, jr., Aide.

CHICAGO (flagship).

cruiser, 18 guns, 4,500 tons, 9,000 horsepower, twin screws.

ain Charles H. Rockwell, Commanding.
tenant-Commander William F. Low.
tenant-Commander Robert G. Denig.
tenant-Commander Abraham E. Culver.
tenant Edward Lloyd, jr.
tenant Frank M. Bennett.
tenant Hilary P. Jones.
tenant William H. Buck.
tenant (junior grade) John R. Brady.
gn John F. Marshall, jr.
gn Edward H. Dunn.
l Cadet Herbert H. Evans.
l Cadet James R. Combs.
geon Howard Wells.
stant Surgeon James R. Whiting.
master Richard T. M. Ball.
plain Curtis H. Dickins.
ain of Marines George Barnett.
g Boatswain Charles Wouters.
ner Hans Johnsen.
ng Carpenter Clarence L. Bennett.
ing Warrant Machinist Arthur Cottrell.
ng Warrant Machinist John F. Storin.
ng Warrant Machinist Richard B. Smith.
ing Warrant Machinist August Anchuetz.

MONTGOMERY.

ted cruiser, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

mander John P. Merrell, Commanding.

257. Lieutenant Francis E. Greene.
419. Lieutenant William P. White.
493. Lieutenant Kenneth McAlpine.
621. Lieutenant John B. Patton.
814. Ensign Andrew E. Kalbach.
821. Ensign Leigh C. Palmer.
935. Naval Cadet Hilary H. Royall.
946. Naval Cadet Samuel I. M. Major.
1280. Passed Assistant Surgeon Alexander M. D. McCormick.
1583. Passed Assistant Paymaster Arthur F. Huntington.
2302. Acting Warrant Machinist Emmanuel A. Salvator.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

144. Commander Charles O. Allibone, Commanding.
290. Lieutenant-Commander John M. Robinson.
443. Lieutenant Daniel P. Menefee.
649. Lieutenant (junior grade) Claude Bailey.
788. Ensign John V. Klemann.
837. Ensign George B. Rice.
840. Ensign Arthur Crenshaw.
841. Ensign Amon Bronson, jr.
1315. Passed Assistant Surgeon Frank C. Cook.
1582. Passed Assistant Paymaster John W. Morse.
2271. Acting Warrant Machinist John E. Cleary.
2274. Acting Warrant Machinist Richard Jeffares.

SPECIAL SERVICE.

AMPHITRITE.

urret monitor, 6 guns, 3,900 tons, 1,600 horsepower, twin screws.

ain Edwin S. Houston, Commanding.
tenant-Commander Edward B. Barry.
tenant John A. Hoogewerff.
tenant Alexander S. Halstead.

572. Lieutenant Horace W. Jones.
623. Lieutenant William D. MacDougall.
647. Lieutenant Charles B. McVay, jr.
666. Lieutenant Harley H. Christy.
799. Ensign Kenneth M. Bennett.
1262. Surgeon John M. Edgar.
1412. Assistant Surgeon Charles H. De Lancy.
1551. Paymaster John Q. Lovell.
2057. Acting Gunner George Ford.

Signal No.

2119. Chief Carpenter Edward W. Smith.
2308. Acting Warrant Machinist Adam A. Shafer.
2310. Acting Warrant Machinist John T. West.
2337. Acting Warrant Machinist Edwin J. Cutherell.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

265. Lieutenant-Commander William H. H. Southerland, Commanding.
446. Lieutenant Thomas Snowden.
472. Lieutenant William H. Allderdice.
628 Lieutenant William C. Cole.
733. Lieutenant (junior grade) John P. J. Ryan.
847. Ensign Needham L. Jones.
862. Ensign Walter M. Falconer.
885. Naval Cadet William C. Watts.
1279. Passed Assistant Surgeon John F. Urie.
1609. Assistant Paymaster McGill R. Goldsborough.

EAGLE.

Yacht, *a* 6 guns, 434 tons, 850 horsepower, single screw.

322. Lieutenant-Commander Frank F. Fletcher, Commanding.
531. Lieutenant Albert M. Beecher.
872. Ensign Willis McDowell.
906. Naval Cadet William B. Wells.
911. Naval Cadet Thomas L. Johnson.
1342. Assistant Surgeon Charles A. Crawford.

MICHIGAN.

Cruiser, 4 guns, 685 tons, 365 horsepower, paddle.

286. Lieutenant-Commander William Winder, Commanding.
1261. Surgeon Oliver Diehl.
1562. Paymaster Willis B. Wilcox.
1913. Chief Boatswain John Sutton.
2403. Pharmacist Sigismund Leuckart.

NERO.

Steamer, *a* 4 guns, 4,925 tons, 1,000 horsepower, single screw.

332. Lieutenant-Commander Harry M. Hodges, Commanding.
426. Lieutenant John Hood.
506. Lieutenant Marbury Johnston.
549. Lieutenant John P. McGuinness.
785. Ensign Daniel M. Garrison.
792. Ensign James V. Raby.
834. Ensign John H. Roys.
1351. Assistant Surgeon Frank E. McCullough.
1604. Assistant Paymaster Hugh R. Insley.
2266. Acting Warrant Machinist George M. Heinen.
2328. Acting Warrant Machinist George C. Ellerton.
2330. Acting Warrant Machinist William G. Hall.
2342. Acting Warrant Machinist Louis Arne.

POTOMAC.

a 3 guns, 667 tons, single screw.

703. Lieutenant (junior grade) Benjamin B. McCormick, Commanding.
1964. Acting Boatswain Frederick Muller.
1969. Acting Boatswain James Matthews.

PRAIRIE.

Cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

94. Commander Morris R. S. Mackenzie, Commanding.
321. Lieutenant-Commander Fidelio S. Carter.
459. Lieutenant Patrick W. Hourigan.

Signal No.

532. Lieutenant Frank K. Hill.
542. Lieutenant Humes H. Whittlesey.
752. Lieutenant (junior grade) Leland F. James.
900. Naval Cadet Frank L. Pinney.
1256. Surgeon Samuel H. Griffith.
1586. Passed Assistant Paymaster William T. Gray.
1935. Boatswain August Ohmsen.
2062. Acting Gunner Walter E. Whitehead.
2150. Acting Carpenter McCall Pate.
2259. Acting Warrant Machinist Herbert E. Kershaw.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

139. Commander Wells L. Field, Commanding.
409. Lieutenant John H. L. Holcombe.
535. Lieutenant Walter O. Hulme.
656. Lieutenant Reginald R. Belknap.
688. Lieutenant (junior grade) John R. Y. Blakely.
725. Lieutenant (junior grade) Christopher C. Fewel.
775. Lieutenant (junior grade) Edwin H. De Lany.
1362. Assistant Surgeon Henry E. Odell.
1603. Assistant Paymaster Howard P. Ash.

SCORPION.

Converted gunboat, *a* 8 guns, 850 tons, 2,800 horsepower, twin screw.

241. Lieutenant-Commander Nathan Sargent, Commanding.
533. Lieutenant Roger Welles, jr.
708. Lieutenant (junior grade) Frank H. Clark, jr.
782. Ensign Newton Mansfield.
813. Ensign Gatewood S. Lincoln.
902. Naval Cadet Ulysses S. Macy.
942. Naval Cadet William S. Miller.
1413. Assistant Surgeon Frederick M. Bogan.
1618. Assistant Paymaster William T. Wallace.

SOLACE.

Ambulance ship, 4,700 tons, 3,200 horsepower, single screw.

136. Commander Andrew Dunlap, Commanding.
330. Lieutenant-Commander Frederick W. Coffin.
819. Ensign Wat T. Cluverius.
1254. Surgeon William H. Rush.
1552. Paymaster James S. Phillips.
2283. Acting Warrant Machinist James W. Murray.
2288. Acting Warrant Machinist Charles H. Hosung.

SYLPH.

Yacht, *a* 8 guns, 152 tons, 550 horsepower, single screw.

482. Lieutenant William J. Maxwell, Commanding.

UNCAS.

2 guns, 441 horsepower, single screw.

671. Lieutenant (junior grade) Thomas J. Senn, Commanding.
870. Ensign Peter L. Pratt.
889. Naval Cadet Wilbur G. Briggs.
907. Naval Cadet Clarence A. Abele.

YANKTON.

Yacht, *a* 8 guns, 975 tons, 750 horsepower, single screw.

230. Lieutenant-Commander George L. Dyer, Commanding.
539. Lieutenant Isaac K. Seymour.
786. Ensign Franklin D. Karns.
815. Ensign Edward T. Fitzgerald.
844. Ensign David E. Theleen.
1403. Assistant Surgeon Allan Stuart.
1590. Passed Assistant Paymaster William A. Merritt.

a Secondary battery.

TRAINING SERVICE.

ADAMS.

s, 1,375 tons, 800 horsepower, single screw.

r Walton Goodwin, Commanding.
-Commander Henry Minett.
James H. Hetherington.
(junior grade) Stephen V. Graham.
mas A. Kearney.
iel S. Mahony.
ı G. Murfin.
her M. Overstreet.
urgeon Ralph T. Orvis.
John C. Sullivan.
hn B. Frazier.

ALLIANCE.

ı, 1,375 tons, 800 horsepower, single screw.

· Francis H. Delano, Commanding.
Commander Edmund B. Underwood.
Charles H. Harlow.
Edwin H. Tillman.
Edwin T. Pollock.
ius B. Barnes.
ry Williams.
ert W. Henderson.
urgeon William H. Bucher.
stant Paymaster Charles Conard.
thur O. Sykes.
rant Machinist Edward A. Manck.

DIXIE.

6,114 tons, 3,800 horsepower, single screw.

Charles Belknap, Commanding.
Commander Jesse M. Roper.
Commander John F. Parker.
ulian L. Latimer.
junior grade) Henry B. Price.
junior grade) Ralph H. Chappell.
im R. Cushman.
ı E. Ridgely.
rd McCauley, jr.
ant Surgeon George B. Wilson.
geon Eugene J. Grow.
rmaster Charles W. Eliason.
liam H. I. Reaney.
ant of Marines John F. McGill.
illiam Brooks.
wain William Johnson.
r William Zeitler.
r Edwin N. Fisher.
er Josiah E. Keen.
nt Machinist William R. Schofield.
nt Machinist George O. Littlefield.
nt Machinist Francis P. Mugan.
nt Machinist John A. Venable.

ESSEX.

,375 tons, 800 horsepower, single screw.

Frank Courtis, Commanding.
dward E. Wright.
dwards F. Leiper.
harles M. Fahs.
r S. Turpin.
r J. Manlon.
P. Baldwin.
Earle.

Signal No.

1314. Passed Assistant Surgeon James F. Leys.
1576. Passed Assistant Paymaster Ulysses G. Ammen.
1705 Chaplain Thomas A. Gill.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

177. Commander John M. Hawley, Commanding.
323. Lieutenant-Commander Alexander Sharp, jr
363. Lieutenant-Commander Thomas D. Griffin.
473. Lieutenant Joseph H. Rohrbacher.
573. Lieutenant William W. Bush.
682. Lieutenant (junior grade) George W. Laws.
693. Lieutenant (junior grade) John F. Hines.
848. Ensign Thomas C. Hart.
857. Ensign Victor S. Houston.
1285. Passed Assistant Surgeon Edward R. Stitt.
1358. Assistant Surgeon Edward G. Parker.
1573. Passed Assistant Paymaster Joseph Fyffe.
1723. Chaplain Robert E. Steele.
3088. First Lieutenant of Marines Harry Lee.
1954. Acting Boatswain James H. Doyle.
1956. Acting Boatswain Arthur R. Nickerson.
1962. Acting Boatswain Charles L. Weiss.
2058. Acting Gunner David F. Diggins.
2061. Acting Gunner William J. Foley.
2123. Carpenter William Macdonald.
2206. Chief Sailmaker Frank Watson.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

126. Commander Henry B. Mansfield, Commanding.
221. Lieutenant-Commander Nelson T. Houston.
370. Lieutenant William F. Fullam.
508. Lieutenant William B. Whittelsey.
601. Lieutenant Oscar W. Koester.
637. Lieutenant Jehu V. Chase.
650. Lieutenant John H. Dayton.
731. Lieutenant (junior grade) Emmett R. Pollock.
793. Ensign James E. Walker.
1260. Surgeon James D. Gatewood.
1353. Assistant Surgeon Granville L. Angeny.
1584. Passed Assistant Paymaster Harry H. Balthis.
1941. Boatswain Daniel Montague.
2053. Gunner George W. Phillips.
2147. Acting Carpenter Thomas C. Cooney.
2208. Chief Sailmaker Charles E. Minter.
2303. Acting Warrant Machinist Otto C. Dittrich.
2304. Acting Warrant Machinist John T. Riley.
2324. Acting Warrant Machinist David Purdon.

MONONGAHELA.

Sailing ship, 2,100 tons.

172. Commander Albion V. Wadhams, Commanding.
235. Lieutenant-Commander Hugo Osterhaus.
435. Lieutenant Thomas W. Ryan.
642. Lieutenant George W. Williams.
652. Lieutenant (junior grade) William A. Moffett.
692. Lieutenant (junior grade) Frederick A. Traut.
748. Lieutenant (junior grade) Alfred W. Hinds.
750. Lieutenant (junior grade) Henry T. Baker.
1274. Surgeon Thomas A. Berryhill.
1318. Passed Assistant Surgeon Arthur W. Dunbar.
1610. Assistant Paymaster David V. Chadwick.
1708. Chaplain William F. Morrison.
1943. Boatswain Emile H. Eycke.
1968. Acting Boatswain John D. Welsh.
2059. Acting Gunner David Hepburn.
2120. Carpenter Wilbur F. Stevenson.
2209. Chief Sailmaker Charles H. Jones.

TORPEDO BOATS.

FARRAGUT.

2 torpedo tubes, 273 tons, 5,000 horsepower, twin screws.

Signal No.

280. Lieutenant-Commander Reginald F. Nicholson, Commanding.

GWIN.

2 guns, 2 torpedo tubes, 46 tons, 850 horsepower, single screw.

613. Lieutenant Richard H. Jackson, Commanding.

PORTER.

3 torpedo tubes, 165 tons, 3,400 horsepower, twin screws.

Signal No.

736. Lieutenant (junior grade) Irwin V. Gillis, Commanding.

TALBOT.

2 guns, 2 torpedo tubes, 24½ tons, 850 horsepower, single screw.

721. Lieutenant John S. Doddridge.

ORDERED IN RESERVE.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

57. Captain Francis W. Dickins, Commanding.
200. Lieutenant-Commander Uriah R. Harris.
399. Lieutenant-Commander Edward R. Freeman.
444. Lieutenant John B. Bernadou.
638. Lieutenant Henry J. Ziegemeier.
1236. Surgeon Walter A. McClurg.
1410. Assistant Surgeon James H. Payne, jr.
1554. Paymaster Frank T. Arms.
1933. Boatswain John J. Rochfort.
2067. Acting Gunner Philip Doherty.
2138. Carpenter George W. A. Bailey.
2263. Acting Warrant Machinist William H. Johnson.
2312. Acting Warrant Machinist William W. Booth.
2326. Acting Warrant Machinist Joel T. Biggs.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

62. Captain Charles J. Train, Commanding.
218. Lieutenant-Commander Kossuth Niles.
311. Lieutenant-Commander James P. S. Lawrance
359. Lieutenant-Commander Charles A. Gove.
398. Lieutenant William R. Rush.
518. Lieutenant John C. Leonard.
538. Lieutenant William R. Shoemaker.
591. Lieutenant Victor Blue.
645. Lieutenant Henry S. Ritter.
750. Lieutenant (junior grade) Roscoe C. Moody.
794. Ensign Frederic N. Freeman.
883. Naval Cadet John Halligan, jr.
886. Naval Cadet George L. Smith.
890. Naval Cadet Fletcher L. Sheffield.
898. Naval Cadet Louis Shane.
1255. Surgeon James C. Byrnes.
1525. Pay Inspector Lawrence G. Boggs.
3041. Captain of Marines John A. Lejeune.
3090. First Lieutenant of Marines, Frederick H. Delano.
1966. Acting Boatswain John W. Stoakley.
2040. Acting Gunner David Lyons.
2152. Acting Carpenter Alonzo Burke.
2256. Acting Warrant Machinist James H. Morrison.
2270. Acting Warrant Machinist John O'Neill.
2293. Acting Warrant Machinist Adam Gibson.
2309. Acting Warrant Machinist John W. Clark.

NAVY-YARDS AND SHORE STATIONS.

WASHINGTON, D. C.

Office of the Secretary.

Admiral George Dewey.
Lieutenant Harry H. Caldwell.
Lieutenant John W. Crawford.
Second Lieutenant of Marines Harold C. Snyder.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
Lieutenant Thomas Washington.
Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Professor Edward K. Rawson, Superintendent.

SPECIAL DUTY.

Lieutenant-Commander George P. Colvocoresses.
Lieutenant John J. Knapp.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Andrew C. Cunningham.
Civil Engineer Harry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
Lieutenant-Commander Samuel W. B. Diehl.
Lieutenant-Commander Ten Eyck D. W. Veeder.
Lieutenant-Commander William H. Allen.
Lieutenant George W. Denfeld.
Lieutenant John B. Blish.
Lieutenant Frederick L. Chapin.
Lieutenant Henry E. Parmenter.
Lieutenant (junior grade) Frank L. Chadwick.

INSPECTION DUTY UNDER THE BUREAU.

Lieutenant-Commander Edward F. Qualtrough, Morris Heights, N. Y., and Elizabethport, N. J.
Lieutenant-Commander Charles J. Badger, Philadelphia, Pa.
Lieutenant-Commander John C. Colwell, London, England.
Lieutenant-Commander Henry T. Mayo, San Francisco, Cal.
Lieutenant Roy C. Smith, Weymouth and South Boston, Mass.
Lieutenant Frederick R. Brainard, Wilmington, Del.
Lieutenant Henry B. Wilson, Philadelphia, Pa., and Wilmington, Del.
Lieutenant John M. Poyer, Newport News, Va.
Lieutenant Harry A. Field, Richmond, Va.
Lieutenant William M. Crose, Newport News, Va.
Lieutenant Charles F. Hughes, Philadelphia, Pa.
Lieutenant (junior grade) Powers Symington, Baltimore, Md.
Lieutenant (junior grade) Wilfrid V. Powelson, Schenectady, N. Y.
Lieutenant (junior grade) Percy N. Olmsted, Portland, Oreg.

SPECIAL DUTY UNDER BUREAU.

Commander John F. Merry, Chief Carpenter Edward H. Hay, } Naval Coal Depot, Honolulu, H. I.
Commander Benjamin F. Tilley, Civil Engineer Frank T. Chambers, Boatswain Henry Hudson, } Naval Coal Depot, Pago Pago.
Civil Engineer Homer R. Stanford, Coaling Station, Manila.
Assistant Paymaster Herbert E. Stevens, U. S. S. Alexander.

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
Lieutenant Ben W. Hodges.
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics Thomas J. J. See.
Professor of Mathematics Milton Updegraff.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Henry D. Todd, Director.

HYDROGRAPHIC OFFICE.

Captain Joseph E. Craig, Hydrographer.
Commander Chapman C. Todd.
Commander James D. Adams.
Lieutenant-Commander Richard G. Davenport.
Lieutenant Frank W. Kellogg.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant Herbert O. Dunn.
Boston, Mass., Lieutenant (junior grade) Alfred A. Pratt.
Buffalo, N. Y., Lieutenant William L. Burdick.
Chicago, Ill., Lieutenant (junior grade) George E. Gelm.
Cleveland, Ohio, Lieutenant George N. Hayward.
New Orleans, La., Lieutenant (junior grade) Fritz L. Sandoz.
New York, N. Y., Lieutenant Carl W. Jungen.
Norfolk, Va., Lieutenant Casey B. Morgan.
Philadelphia, Pa., Lieutenant Charles F. Hughes.
Portland, Oreg., Lieutenant (junior grade) Percy N. Olmsted.
Port Townsend, Wash., Lieutenant (junior grade) George Mallison.
San Francisco, Cal., Lieutenant-Commander Carlos G. Calkins.
Savannah, Ga., Lieutenant (junior grade) Alfred A. McKethan.

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
Captain George A. Converse.
Commander William S. Cowles, Assistant to the Bureau.
Lieutenant-Commander Charles E. Colahan.
Lieutenant-Commander Jacob J. Hunker.
Lieutenant William W. Phelps.
Lieutenant (junior grade) Henry H. Ward.
Lieutenant (junior grade) Charles Webster.

OFFICE OF NAVAL INTELLIGENCE.

Commander Richardson Clover, Chief Intelligence Officer.
Lieutenant-Commander George H. Peters.
Lieutenant-Commander Richard T. Mulligan.
Lieutenant Horace W. Harrison.
Lieutenant Charles C. Marsh.
Lieutenant William L. Howard.
Lieutenant Sumner E. W. Kittelle.

NAVAL STATION, HAVANA, CUBA.

Captain James G. Green, Commandant.
Lieutenant-Commander Lucien Young, Captain of the Port.
Lieutenant (junior grade) Charles S. Bookwalter.
Assistant Surgeon Raphael O. Marcour.
Passed Assistant Paymaster John Irwin, jr., General Storekeeper.
Boatswain Timothy Sullivan (commanding Accomac).
Acting Warrant Machinist Bernard Gebhardt.

NAVAL STATION, HONOLULU, H. I.

Commander John F. Merry, Commandant.
Chief Carpenter Edward H. Hay.

IROQUOIS.

Lieutenant-Commander Charles F. Pond, Commanding.

INDIAN HEAD, MARYLAND.

NAVAL PROVING GROUND.

Commander Albert R. Couden, Inspector in Charge.
Lieutenant (junior grade) Simon P. Fullinwider.
Lieutenant (junior grade) Lewis B. Jones.
Lieutenant (junior grade) Robert W. McNeely.
Gunner Hugh Sinclair.
Pharmacist James H. McGuigan.

NAVAL STATION, KEY WEST, FLA.

Captain Robert E. Impey, Commandant.
Assistant Paymaster George R. Venable.
Chief Boatswain John J. Killin (Coal Barge No. 1).
Boatswain Patrick J. Kane (Coal Barge No. 2).

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Louis Kempff, Commandant of Yard and Station.

NAVY-YARD.

Captain Louis J. Allen.
Captain William W. Mead, Captain of the Yard.
Commander Franklin J. Drake, Ordnance Officer.
Commander Charles G. Bowman, Equipment Officer.
Lieutenant-Commander John B. Milton.
Lieutenant Augustus F. Fechteler.
Lieutenant Guy W. Brown (Naval Observatory).
Lieutenant George R. Slocum.
Lieutenant Guy H. Burrage.
Surgeon Phillips A. Lovering.
Pay Inspector Albert W. Bacon, General Storekeeper.
Assistant Paymaster Jonathan Brooks.
Chaplain Adam A. McAlister.
Naval Constructor Frank W. Hibbs.
Assistant Naval Constructor Joseph E. McDonald.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Richard C. Hollyday.
Acting Boatswain Alfred H. Hewson.
Chief Gunner William Halford (naval magazine).
Chief Gunner Joel C. Evans.
Chief Sailmaker Michael P. Barr.
Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Captain Charles S. Cotton, Commanding.
Lieutenant-Commander Thomas S. Phelps, jr.
Lieutenant Samuel M. Strite.
Lieutenant Ashley H. Robertson.
Lieutenant (junior grade) Arthur G. Kavanagh.
Surgeon Andrew R. Wentworth.
Passed Assistant Surgeon Brownlee R. Ward.
Assistant Surgeon William L. Bell.
Paymaster Leeds C. Keer.
Chief Boatswain Timothy Sheean.
Boatswain Lee R. Boland.
Carpenter George H. Warford.
Carpenter Joseph A. O'Connor.

NAVAL HOSPITAL.

Medical Inspector George P. Bradley.
Passed Assistant Surgeon Reginald K. Smith.
Assistant Surgeon Jacob Stepp.
Pharmacist Stephen St. John.

MARINE RENDEZVOUS.

Captain Albert S. McLemore.
Surgeon Victor C. B. Means.

MARINE BARRACKS.

Colonel Charles F. Williams.
First Lieutenant Henry C. Davis.
First Lieutenant Arthur T. Marix.
First Lieutenant Dickinson P. Hall.
Second Lieutenant Richard M. Cutts.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (202 Sansome street, San Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO, CAL.

Commander Holland N. Stevenson.
Lieutenant-Commander Henry T. Mayo.
Lieutenant George W. McElroy.
Lieutenant Albert A. Ackerman.
Naval Constructor Elliot Snow.
Assistant Naval Constructor John D. Beuret.
Gunner Henry B. Soulé.
Chief Carpenter Osgood H. Hilton.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING SHIP CONSTELLATION (3D RATE).

Commander John J. Hunker, Commanding.
Lieutenant-Commander Herbert Winslow.
Lieutenant John F. Luby.
Lieutenant John F. Hubbard.
Lieutenant James H. Reid.
Lieutenant (junior grade) Charles L. Hussey.
Lieutenant (junior grade) Robert H. Osborn.
Lieutenant (junior grade) Clarence England.
Ensign Samuel G. Magill, jr.
Passed Assistant Surgeon Rand P. Crandall.
Paymaster Thomas J. Cowie.
Chaplain William G. Cassard.
Chief Boatswain Stephen McCarthy.
Boatswain Edward J. Norcott.
Acting Boatswain Chris. J. Cooper (Com'd'g Choctaw).
Gunner Louis J. Connelly.
Carpenter Spencer C. Brearley.
Acting Carpenter Axel L. Sundqvist.
Pharmacist William H. Huntington.
Acting Warrant Machinist John T. Pennycook.
Mate Olaf Christopherson.
Mate John R. Daly.
Mate William D. Bartley.
Mate Robert E. Simonson.

NAVAL WAR COLLEGE.

Captain Charles H. Stockton, President.
Captain Asa Walker.
Lieutenant John M. Ellicott.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
Lieutenant-Commander Corwin P. Rees.
Lieutenant-Commander George F. W. Holman.
Lieutenant-Commander Albon C. Hodgson.

Lieutenant Edward E. Capehart.
Lieutenant Ford H. Brown.
Surgeon John M. Steele.
Pay Inspector Samuel R. Colhoun.
Civil Engineer Adolfo J. Menocal.
Gunner Charles Morgan.
Gunner Herbert Campbell.
Pharmacist Cornelius O'Leary.

NAVAL HOSPITAL.

Medical Inspector Charles A. Siegfried.
Passed Assistant Surgeon Robert S. Blakeman.
Pharmacist John W. Wood.

MARINE BARRACKS.

Major Paul St.C. Murphy.
Second Lieutenant Julius S. Turrill.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral John W. Philip, Commandant of Yard and Station.

NAVY YARD.

Captain Frank Wildes, Captain of Yard.
Commander William C. Gibson.
Commander Henry W. Lyon.
Commander Henry N. Manney, Equipment Officer.
Commander Abraham B. H. Lillie.
Commander Clifford H. West.
Commander William Swift, Ordnance Officer.
Commander John A. B. Smith.
Commander Arthur B. Speyers.
Commander Giles B. Harber.
Lieutenant-Commander John A. H. Nickels.
Lieutenant-Commander John Hubbard.
Lieutenant-Commander Lewis C. Heilner.
Lieutenant-Commander Henry Morrell.
Lieutenant-Commander Cameron McR. Winslow.
Lieutenant-Commander John T. Newton.
Lieutenant-Commander Francis H. Sherman.
Lieutenant Reynold T. Hall.
Lieutenant Valentine S. Nelson.
Lieutenant George E. Burd.
Lieutenant John Gilson.
Lieutenant Charles P. Plunkett.
Lieutenant (junior grade) Ridley McLean.
Medical Director James A. Hawke.
Passed Assistant Surgeon Adrian R. Alfred.
Pay Director Edwin Putnam, General Storekeeper.
Pay Director Henry T. Wright.
Paymaster Hiram E. Drury, in charge of clothing factory.
Paymaster John A. Mudd.
Paymaster William J. Littell.
Passed Assistant Paymaster Richard Hatton.
Passed Assistant Paymaster Barron P. Du Bois.
Assistant Paymaster Victor S. Jackson.
Naval Constructor Francis T. Bowles.
Assistant Naval Constructor Henry G. Smith.
Assistant Naval Constructor Richard M. Watt.
Assistant Naval Constructor Daniel H. Cox.
Civil Engineer Peter C. Asserson.
Civil Engineer Ernest F. Goodrich.
Chief Boatswain John B. F. Langton.
Chief Boatswain Patrick Haley.
Chief Boatswain William Anderson.
Chief Gunner Cornelius Dugan (Naval Magazine, Dover, N. J.).
Chief Gunner Charles B. Magruder.
Gunner Leonard J. G. Kuhlwein.
Gunner George L. Mallery.
Gunner Myles Joyce.
Chief Carpenter Peter T. Ward.
Chief Carpenter John W. Burnham.
Chief Carpenter Charles H. Bogan.
Carpenter Otto Barth.
Carpenter William J. Wrenn.
Chief Sailmaker John J. Byrne.
Pharmacist Samuel Englander.

RECEIVING SHIP VERMONT.

Captain Merrill Miller, Commanding.
Lieutenant-Commander Daniel D. V. Stuart.
Lieutenant-Commander Harry H. Hosley.
Lieutenant Theodore G. Dewey.
Lieutenant Robert L. Russell.
Lieutenant (junior grade) Orton P. Jackson.
Surgeon Lloyd W. Curtis.
Passed Assistant Surgeon William L. Wheeler.
Pay Inspector Henry T. B. Harris.
Chaplain Wesley O. Holway.
Chaplain John P. Chidwick.
Captain of Marines Thomas C. Treadwell.
Boatswain John Costello.
Gunner Joseph Hill.
Pharmacist Charles E. Reynolds.
Acting Warrant Machinist Harold I. Lutken.

MARINE RENDEZVOUS AND SPECIAL DUTY.

Surgeon Millard H. Crawford.
Passed Assistant Surgeon Charles E. Riggs.
Captain of Marines Wendell C. Neville.

E. W. BLISS & CO.'S WORKS.

Lieutenant Albert C. Dieffenbach.
Lieutenant (junior grade) Provoost Babin.
Gunner Allen S. Mackenzie.

CONTINENTAL IRON WORKS.

Captain Ralph Aston.

SUPERVISING HARBOR, NEW YORK.

Lieutenant-Commander John C. Fremont.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Carl W. Jungen.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Director Thomas C. Walton.
Passed Assistant Surgeon George T. Smith.
Pharmacist George H. Klock.

NAVAL HOSPITAL.

Medical Director George W. Woods.
Passed Assistant Surgeon Charles F. Stokes.
Passed Assistant Surgeon George Rothganger.
Assistant Surgeon Edwin Davis.

BOARD OF MEDICAL EXAMINERS.

Medical Director Hosea J. Bakin.
Medical Inspector Charles U. Gracatt.
Surgeon Nelson H. Drake.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Denniston, [illegible] Building, New York.

MARINE BARRACKS.

Lieutenant-Colonel William S. Muse.
Captain James E. Mahoney.
Captain Rufus H. Lane.
Captain William N. McKelvy.
Second Lieutenant Alexander S. W[illegible].
Second Lieutenant Otto H. Bass.
Pharmacist Joseph McMahon.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Albert S. Barker, [illegible] and station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard.
Commander Robert W. Mc[illegible].
Commander Nathan E. Niles, [illegible].
Commander Thomas H. [illegible].
Commander William W. K[illegible].
Lieutenant-Commander [illegible].
Lieutenant-Commander [illegible].

NAVAL STATION, HAVANA, CUBA.

Captain James G. Green, Commandant.
Lieutenant-Commander Lucien Young, Captain of the Port.
Lieutenant (junior grade) Charles S. Bookwalter.
Assistant Surgeon Raphael O. Marcour.
Passed Assistant Paymaster John Irwin, jr., General Storekeeper.
Boatswain Timothy Sullivan (commanding Accomac).
Acting Warrant Machinist Bernard Gebhardt.

NAVAL STATION, HONOLULU, H. I.

Commander John F. Merry, Commandant.
Chief Carpenter Edward H. Hay.

IROQUOIS.

Lieutenant-Commander Charles F. Pond, Commanding.

INDIAN HEAD, MARYLAND.

NAVAL PROVING GROUND.

Commander Albert R. Couden, Inspector in Charge.
Lieutenant (junior grade) Simon P. Fullinwider.
Lieutenant (junior grade) Lewis B. Jones.
Lieutenant (junior grade) Robert W. McNeely.
Gunner Hugh Sinclair.
Pharmacist James H. McGuigan.

NAVAL STATION, KEY WEST, FLA.

Captain Robert E. Impey, Commandant.
Assistant Paymaster George R. Venable.
Chief Boatswain John J. Killin (Coal Barge No. 1).
Boatswain Patrick J. Kane (Coal Barge No. 2).

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Louis Kempff, Commandant of Yard and Station.

NAVY-YARD.

Captain Louis J. Allen.
Captain William W. Mead, Captain of the Yard.
Commander Franklin J. Drake, Ordnance Officer.
Commander Charles G. Bowman, Equipment Officer.
Lieutenant-Commander John B. Milton.
Lieutenant Augustus F. Fechteler.
Lieutenant Guy W. Brown (Naval Observatory).
Lieutenant George R. Slocum.
Lieutenant Guy H. Burrage.
Surgeon Phillips A. Lovering.
Pay Inspector Albert W. Bacon, General Storekeeper.
Assistant Paymaster Jonathan Brooks.
Chaplain Adam A. McAlister.
Naval Constructor Frank W. Hibbs.
Assistant Naval Constructor Joseph E. McDonald.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Richard C. Hollyday.
Acting Boatswain Alfred H. Hewson.
Chief Gunner William Halford (naval magazine).
Chief Gunner Joel C. Evans.
Chief Sailmaker Michael P. Barr.
Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Captain Charles S. Cotton, Commanding.
Lieutenant-Commander Thomas S. Phelps, jr.
Lieutenant Samuel M. Strite.
Lieutenant Ashley H. Robertson.
Lieutenant (junior grade) Arthur G. Kavanagh.
Surgeon Andrew R. Wentworth.
Passed Assistant Surgeon Brownlee R. Ward.
Assistant Surgeon William L. Bell.
Paymaster Leeds C. Keer.
Chief Boatswain Timothy Sheean.
Boatswain Lee R. Boland.
Carpenter George H. Warford.
Carpenter Joseph A. O'Connor.

NAVAL HOSPITAL.

Medical Inspector George P. Bradley.
Passed Assistant Surgeon Reginald K. Smith.
Assistant Surgeon Jacob Stepp.
Pharmacist Stephen St. John.

MARINE RENDEZVOUS.

Captain Albert S. McLemore.
Surgeon Victor C. B. Means.

MARINE BARRACKS.

Colonel Charles F. Williams.
First Lieutenant Henry C. Davis.
First Lieutenant Arthur T. Marix.
First Lieutenant Dickinson P. Hall.
Second Lieutenant Richard M. Cutts.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISC(

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (202 Sanso street, San Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO, CAL.

Commander Holland N. Stevenson.
Lieutenant-Commander Henry T. Mayo.
Lieutenant George W. McElroy.
Lieutenant Albert A. Ackerman.
Naval Constructor Elliot Snow.
Assistant Naval Constructor John D. Beuret.
Gunner Henry B. Soulé.
Chief Carpenter Osgood H. Hilton.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING SHIP CONSTELL TION (3D RATE).

Commander John J. Hunker, Commanding.
Lieutenant-Commander Herbert Winslow.
Lieutenant John F. Luby.
Lieutenant John F. Hubbard.
Lieutenant James H. Reid.
Lieutenant (junior grade) Charles L. Hussey.
Lieutenant (junior grade) Robert H. Osborn.
Lieutenant (junior grade) Clarence England.
Ensign Samuel G. Magill, jr.
Passed Assistant Surgeon Rand P. Crandall.
Paymaster Thomas J. Cowie.
Chaplain William G. Cassard.
Chief Boatswain Stephen McCarthy.
Boatswain Edward J. Norcott.
Acting Boatswain Chris. J. Cooper (Com'd'g Choctav
Gunner Louis J. Connelly.
Carpenter Spencer C. Brearley.
Acting Carpenter Axel L. Sundqvist.
Pharmacist William H. Huntington.
Acting Warrant Machinist John T. Pennycook.
Mate Olaf Christopherson.
Mate John R. Daly.
Mate William D. Bartley.
Mate Robert E. Simonson.

NAVAL WAR COLLEGE.

Captain Charles H. Stockton, President.
Captain Asa Walker.
Lieutenant John M. Ellicott.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Char
Lieutenant-Commander Corwin P. Rees.
Lieutenant-Commander George F. W. Holman.
Lieutenant-Commander Albon C. Hodgson.

t Naval Constructor Richard H. Robinson.
er Charles S. Taylor.
ilmaker William Cuddy.

NEAFIE AND LEVY'S SHIPYARD.

ant-Commander Joseph P. Mickley.
ant Henry B. Wilson.
ant Charles F. Hughes.
onstructor John F. Hanscom.
t Naval Constructor Richard H. Robinson.
er Francis J. Harte.

MARINE BARRACKS.

James Forney.
Robert M. Dutton.
ieutenant Arthur T. Marix.

MARINE RENDEZVOUS.

l Director Walter K. Scofield.
l Inspector Franklin Rogers.
William P. Biddle.

ANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Thomas C. Prince.
n Robert P. Faunt Le Roy.

DUTY WITH THE ALABAMA.

in Willard H. Brownson.
enant-Commander Charles J. Badger.
enant-Commander Abraham V. Zane.
z Gunner Charles Hierdahl.
g Gunner Thomas S. Aveson.

NAVAL HOME, PHILADELPHIA.

in James H. Sands, Governor.
nander Robert M. Berry.
l Assistant Surgeon Middleton S. Guest.
aster John N. Speel.
ain William E. Edmonson.

NAVAL HOSPITAL.

al Director Robert A. Marmion.
l Assistant Surgeon Norman J. Blackwood.
macist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

nander Charles C. Cornwell, Commandant.
enant-Commander William P. Elliott.
enant-Commander Alfred B. Canaga.
enant James M. Pickrell.
enant Clarence H. Mathews.
l Assistant Surgeon Charles P. Bagg.
tant Surgeon Edward V. Armstrong.
tant Surgeon Richmond C. Holcombe.
aster Mitchell C. McDonald.
aster Harry R. Sullivan.
l Assistant Paymaster Charles W. Penrose.
tant Paymaster John R. Sanford.
Engineer Homer R. Stanford.
g Gunner Frank A. McGregor.
l Sailmaker John Roddy.
macist John Cowan.

NAVAL HOSPITAL, CAVITE.

al Inspector James R. Waggener.
on Charles T. Hibbett.

NAUTICAL SCHOOL, MANILA.

tenant George F. Cooper.

MARINE BARRACKS.

nel Robert L. Meade, Commanding.
ain and Assistant Quartermaster William B.
mly, Quartermaster.

First Battalion.

Lieutenant-Colonel George F. Elliott, Commanding.
Second Lieutenant Leof M. Harding, Adjutant.
Captain Charles G. Long.
Captain Austin R. Davis.
Captain Henry O. Bisset.
First Lieutenant George C. Thorpe
First Lieutenant Robert M. Gilson.
First Lieutenant David D. Porter.
First Lieutenant George C. Reid.
First Lieutenant Robert F. Wynne.
First Lieutenant James T. Bootes.
First Lieutenant William G. Powell.
First Lieutenant Benjamin B. Wosg.
First Lieutenant James W. Lynch
Second Lieutenant Frederic M. Wise, jr.
Second Lieutenant Wirt McCreary.

Second Battalion.

Major Littleton W. T. Waller, Commanding.
First Lieutenant Robert H. Dunlap, Adjutant.
Captain Henry C. Haines.
Captain Ben H. Fuller.
Captain Thomas S. Borden.
Captain Melville J. Shaw.
First Lieutenant Thomas F. Lyons.
First Lieutenant George Van Orden.
First Lieutenant Ernest E. West.
First Lieutenant John H. A. Day.
First Lieutenant Arthur E. Harding.

Third Battalion.

Major Henry K. White, Commanding.
First Lieutenant John C. Breckinridge, Adjutant.
Captain Herbert L. Draper.
Captain Philip M. Bannon.
Captain Newt H. Hall.
Captain Ralph E. Walker.
First Lieutenant Henry Leonard
First Lieutenant Hiram I. Bearss.
First Lieutenant William H. Parker
First Lieutenant Logan Feland.
First Lieutenant William H. Clifford, jr.
Second Lieutenant Norman G. Burton
Second Lieutenant Louis M. Little.
Second Lieutenant Stephen Elliott.
Second Lieutenant Wade L. Jolly.

HONG KONG, CHINA

ISLA DE CUBA

Commander Fernando P. Gilmore.
Lieutenant Commander William R. A. Rooney
Lieutenant Chester M. Knepper.
Assistant Paymaster Arthur H. Cathcart
Acting Warrant Machinist Benjamin F. Beers.

ISLA DE LUZON

Commander John V. B. Bleecker.
Lieutenant-Commander Rogers H. Galt.
Lieutenant John A. Dougherty.
Ensign David F. Boyd.
Naval Cadet John A. Schofield
Assistant Paymaster George C. Schafer.
Acting Warrant Machinist James Wilson.

DON JUAN DE AUSTRIA.

Commander Thomas C. McLean.
Assistant Paymaster James S. Barber.

SPECIAL DUTY.

Lieutenant-Commander Burns T. Walling.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral George W. Sumner, Commandant.
Commander William I. Moore.
Passed Assistant Surgeon Middleton S. Elliott.

Lieutenant (junior grade) John S. Doddridge.
Surgeon Howard E. Ames.
Surgeon Henry T. Percy (ordered).
Pay Inspector John B. Redfield, General Storekeeper.
Paymaster William W. Galt.
Paymaster Henry A. Dent.
Naval Constructor Albert W. Stahl.
Assistant Naval Constructor Holden A. Evans.
Assistant Naval Constructor Lawrence S. Adams.
Civil Engineer Fred Thompson.
Boatswain Albert L. Benzon (Sioux).
Gunner James Shannon.
Gunner William A. Cable.
Gunner Frank T. Applegate.
Gunner Frank Rorschach (St. Julien's).
Carpenter George J. Shaw.
Carpenter Joel D. Griffin.

RECEIVING SHIP FRANKLIN.

Captain William C. Wise, Commanding.
Lieutenant-Commander Theodoric Porter.
Lieutenant-Commander Isaac S. K. Reeves.
Lieutenant William W. Gilmer.
Lieutenant Webster A. Edgar.
Passed Assistant Surgeon Joseph A. Guthrie.
Passed Assistant Paymaster Harry E. Biscoe.
Chaplain Carroll Q. Wright.
Boatswain Samuel W. Gardner.
Acting Boatswain Louis W. Sopp.
Acting Gunner John Kenyon.
Mate Lewis M. Melcher.

NEWPORT NEWS, VA.

Captain Peter A. Rearick.
Lieutenant Charles S. Stanworth.
Lieutenant William M. Crose.
Naval Constructor Joseph J. Woodward.
Naval Constructor Robert Stocker.
Naval Constructor George H. Rock.
Chief Boatswain Josiah B. Aiken.

DUTY WITH KEARSARGE.

Captain William M. Folger, General Inspector.
Lieutenant-Commander Greenlief A. Merriam.
Lieutenant-Commander Nathaniel R. Usher.
Lieutenant Emil Theiss.
Lieutenant John M. Poyer.
Naval Constructor George H. Rock.
Gunner Clarence S. Vanderbeck.
Acting Gunner John H. Lohman.
Acting Carpenter Thomas W. Richards.
Acting Warrant Machinist Martin Casey.

DUTY WITH THE KENTUCKY.

Captain Colby M. Chester, General Inspector.
Lieutenant-Commander Karl Rohrer.
Lieutenant Martin Bevington.
Naval Constructor George H. Rock.
Gunner Henry A. Eilers.
Gunner Otto Fries.
Carpenter Timothy E. Kiley.
Acting Warrant Machinist Martin J. Clancy.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Casey B. Morgan.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferebee.
Passed Assistant Surgeon Manley F. Gates.
Passed Assistant Surgeon Edward M. Shipp.
Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING OFFICER.

Pay Director Charles H. Eldredge.

MARINE BARRACKS.

Lieutenant-Colonel of Marines Mancil C. Goodrell.
Captain Charles A. Doyen.
First Lieutenant William Hopkins.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Lieutenant William S. Smith.
Lieutenant Harry A. Field.
Assistant Naval Constructor William G. Groesbeck.

NAVY-YARD, PENSACOLA, FLA.

Commander William W. Reisinger, Commandant.
Lieutenant-Commander Moses L. Wood.
Lieutenant (junior grade) William S. Whitted.
Passed Assistant Surgeon Will F. Arnold.
Assistant Paymaster George R. Venable.
Acting Boatswain Charles T. Chase (Sebago).
Acting Boatswain George B. Hendry (Sebago).
Pharmacist Richard Waggener.

MARINE BARRACKS.

Captain Bertram S. Neumann.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral Silas Casey, Commandant Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Captain Charles E. Clark, Captain of the Yard.
Commander Alexander B. Bates.
Commander Ebenezer S. Prime, Equipment Officer.
Commander William P. Potter, Ordnance Officer.
Lieutenant Albert G. Winterhalter.
Lieutenant Samuel S. Robison.
Medical Inspector William G. Farwell.
Pay Director Robert P. Lisle, General Storekeeper.
Paymaster Reah Frazer.
Paymaster Arthur Peterson.
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Stuart F. Smith.
Civil Engineer Christopher C. Wolcott.
Chief Boatswain Michael Wogan.
Acting Boatswain Ernest V. Sandstrom (Modoc).
Chief Gunner Charles H. Venable, Naval Magazine Fort Mifflin.
Chief Gunner Thomas M. Johnston.
Gunner Thomas J. Shuttleworth.
Carpenter Edwin P. Kirk.
Chief Sailmaker John C. Herbert.

RECEIVING SHIP RICHMOND.

Captain John J. Read, Commanding.
Commander Julien S. Ogden.
Lieutenant-Commander Samuel P. Comly.
Lieutenant Harrison A. Bispham.
Lieutenant Doctor E. Dismukes.
Lieutenant (junior grade) Harry E. Smith.
Lieutenant (junior grade) Henry A. Pearson.
Lieutenant (junior grade) Richard S. Douglas.
Surgeon Emlyn H. Marsteller.
Paymaster John R. Martin.
Chaplain Charles H. Parks.
Boatswain Francis E. Larkin.
Gunner Frank L. Hoagland.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles F. Hughes.

SPECIAL DUTY, PHILADELPHIA.

Medical Director Walter K. Scofield.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director George Cochran.

CRAMP'S SHIPYARD.

Captain Willard H. Brownson.
Commander William S. Moore.
Lieutenant-Commander Abraham V. Zane.
Lieutenant Harry Hall.
Lieutenant Henry B. Wilson.
Lieutenant James G. Doyle.
Lieutenant Charles F. Hughes.
Naval Constructor John F. Hanscom.

'FICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

imiral Francis J. Higginson, Chairman.
Yates Stirling.
Thomas Perry, Secretary.

LIGHT-HOUSE INSPECTORS.

istrict, Commander James K. Cogswell, Portlle.
District, Commander Washburn Maynard, n. Mass.
istrict, Captain Edwin M. Shepard, Tompkins-N. Y.; Assistant to Inspector, Lieutenant-Comer Albert G. Berry.
District, Commander Adolph Marix, Philadel-Pa.
istrict, Commander Albert Ross, Baltimore.
istrict, Commander John A. Rodgers, Charles-.C.
Seventh District, Commander Frederic Singer, Key West, Fla.
Eighth District, Commander James R. Selfridge, New Orleans, La.
Ninth District, Commander Frederick M. Symonds, Chicago, Ill.
Tenth District, Commander Franklin Hanford, Buffalo, N. Y.
Eleventh District, Commander Duncan Kennedy, Detroit, Mich.
Twelfth District, Commander Uriel Sebree, San Francisco, Cal.
Thirteenth District, Commander Edward D. Taussig, Portland, Oreg.
Fourteenth District, Commander Charles T. Forse, Cincinnati, Ohio.
Fifteenth District, Lieutenant-Commander James M. Helm, St. Louis, Mo. (additional duty).
Sixteenth District, Lieutenant-Commander James M. Helm, Memphis, Tenn.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

ander Jefferson F. Moser, Commanding.
nant Hugh Rodman.
nant (junior grade) Boling K. McMorris.
Arthur J. Hepburn.
Cyrus R. Miller.
Clarence S. Kempff.
ant Surgeon James C. Pryor.
ant Paymaster Grey Skipwith.

STEAMER FISH HAWK (ATLANTIC COAST).

Mate James A. Smith, Commanding.
Mate Charles H. Cleaveland.
Pharmacist John D. Milligan.

SPECIAL DUTY.

Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

CHUSETTS NAUTICAL SCHOOL-SHIP ENTERPRISE.

ander Frederick M. Wise, Commanding.
nant Robert E. Coontz.
nant Levi C. Bertolette.
nant George G. Mitchell.

W YORK NAUTICAL SCHOOL-SHIP ST MARY'S.

ander William H. Reeder, Commanding.
Lieutenant George R. Evans.
Lieutenant Henry A. Wiley.
Lieutenant (junior grade) William S. Montgomery.

PENNSYLVANIA NAUTICAL SCHOOL SHIP SARATOGA.

Commander William J. Barnette, Commanding.
Lieutenant Andrew T. Long.
Lieutenant Clark D. Stearns.
Ensign Walter R. Gherardi.

NAVAL ATTACHÉS.

ander William H. Beehler, United States Em-es, Berlin and Rome, and United States Lega-Vienna.
nant-Commander John C. Colwell, United es Embassy, London.
Lieutenant William S. Sims, United States Embassies, Paris and St. Petersburg.
Lieutenant Albert L. Key, United States Legations, Tokio and Pekin.

SPECIAL DUTY.

BOARD ON LOCATION OF COALING STATION.

a Henry C. Taylor, Senior Member.

RECRUITING RENDEZVOUS, CHICAGO, ILL.

ander Gottfried Blocklinger.
Assistant Surgeon John M. Moore.
Boatswain Peter H. Smith.

WAR, AND NAVY DEPARTMENT BUILDING.

ander George W. Baird, Superintendent.

ISTHMIAN CANAL COMMISSION.

Lieutenant-Commander Sidney A. Staunton.

PARIS EXPOSITION.

Lieutenant-Commander Asher C. Baker.
Lieutenant Homer C. Poundstone.

Assistant Surgeon Henry A. Dunn.
Paymaster Samuel McGowan.
Civil Engineer George Mackay.
Chief Carpenter John S. Waltemeyer.

MARINE BARRACKS.

Captain Albertus W. Catlin.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral George C. Remey, Commandant of Yard and Station.

NAVY-YARD.

Captain Purnell F. Harrington, Captain of the Yard.
Captain William H. Harris.
Commander William T. Swinburne, Equipment and Ordnance Officer.
Pay Director Edward Bellows, General Storekeeper.
Paymaster James E. Cann.
Naval Constructor John G. Tawresey.
Civil Engineer Luther E. Gregory.
Chief Boatswain William L. Hill.
Chief Carpenter Benjamin F. Markham (ordered.)

NAVAL HOSPITAL.

Surgeon Ezra Z. Derr.
Passed Assistant Surgeon Charles M. DeValin.

MARINE BARRACKS.

Captain Theodore H. Low.
Second Lieutenant Charles C. Carpenter.

PUGET SOUND NAVAL STATION.

BREMERTON, WASHINGTON.

Captain Joseph B. Coghlan, Commandant.
Assistant Surgeon Chauncey R. Burr.
Assistant Paymaster Eugene C. Tobey.
Assistant Naval Constructor Homer L. Ferguson.
Acting Boatswain Aaron B. Irelan (Active).
Acting Warrant Machinist Jesse E. Jones.
Captain of Marines Eli K. Cole.

SAN FRANCISCO, CALIFORNIA.

TRAINING STATION.

Captain Henry Glass, Commandant.
Commander Charles W. Rae.
Civil Engineer Franklin C. Prindle.

TRAINING SHIP PENSACOLA.

Lieutenant Richard M. Hughes.
Lieutenant Allen G. Rogers.
Lieutenant Philip Andrews.
Lieutenant (junior grade) George L. P. Stone.
Passed Assistant Surgeon John E. Page.
Paymaster Walter L. Wilson.
Chaplain Walter G. Isaacs.
Acting Boatswain Charles J. Christianson.
Acting Boatswain Henry Feehan.
Gunner Charles B. Babson.
Gunner Arthur S. Williams.

NAVAL STATION, SAN JUAN, PUERTO RICO.

Commander James H. Dayton, Commandant.
Captain of Marines Lewis C. Lucas.

STATION SHIP CÆSAR.

Lieutenant-Commander Frederick E. Sawyer, Commanding.
Surgeon Francis W. F. Wieber.
Assistant Paymaster Theodore J. Arms.
Civil Engineer Charles W. Parks.
Acting Carpenter Benjamin D. Pender.

SITKA, ALASKA.

MARINE BARRACKS.

Captain of Marines James H. Pendleton.
Surgeon Henry B. Fitts.

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Alexander H. McCormick, Commandant of Yard and Station.

NAVY-YARD.

Captain Edward T. Strong.
Commander Edwin C. Pendleton, Superintendent Naval Gun Factory.
Commander Charles R. Roelker.
Commander Seaton Schroeder.
Commander Charles P. Perkins.
Lieutenant-Commander Lazarus L. Reamey, Equipment Officer.
Lieutenant-Commander Henry McCrea.
Lieutenant-Commander William B. Caperton.
Lieutenant-Commander Waldemar D. Rose.
Lieutenant Albert Gleaves.
Lieutenant William L. Rodgers.
Lieutenant Francis J. Haeseler.
Lieutenant Ryland D. Tisdale.
Lieutenant Mark L. Bristol.
Lieutenant Montgomery M. Taylor.
Lieutenant (junior grade) William K. Gise.
Lieutenant (junior grade) John L. Sticht.
Surgeon Samuel H. Dickson.
Assistant Surgeon Rice K. McClanahan.
Pay Director Leonard A. Frailey, General Storekeeper.
Paymaster Livingston Hunt.
Chief Boatswain John McLaughlin (Triton).
Boatswain James Dowling (Tecumseh).
Chief Gunner John J. Walsh, Naval Magazine, Bellevue.
Chief Gunner William Walsh.
Gunner Francis Martin.
Gunner William G. Moore.
Gunner Gaston D. Johnstone.
Gunner Levin J. Wallace.
Pharmacist Francis Wood.

NAVAL HOSPITAL.

Medical Director Abel F. Price.
Assistant Surgeon George F. Freeman.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Stephen Rand, 1429 New York avenue.

MARINE BARRACKS.

Major Randolph Dickins.
Captain Lincoln Karmany.
First Lieutenant John S. Bates.
Second Lieutenant Richard G. McConnell.
Second Lieutenant Lee B. Purcell.
Second Lieutenant James McE. Huey.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Surgeon Frank Anderson.
Passed Assistant Surgeon Leckinski W. Spratling.
Passed Assistant Paymaster Timothy S. O'Leary.
Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Francis J. Higginson, Chairman.
Captain Yates Stirling.
Captain Thomas Perry, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander James K. Cogswell, Portland, Me.
Second District, Commander Washburn Maynard, Boston, Mass.
Third District, Captain Edwin M. Shepard, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Albert G. Berry.
Fourth District, Commander Adolph Marix, Philadelphia, Pa.
Fifth District, Commander Albert Ross, Baltimore, Md.
Sixth District, Commander John A. Rodgers, Charleston, S. C.
Seventh District, Commander Frederic Singer, Key West, Fla.
Eighth District, Commander James R. Selfridge, New Orleans, La.
Ninth District, Commander Frederick M. Symonds, Chicago, Ill.
Tenth District, Commander Franklin Hanford, Buffalo, N. Y.
Eleventh District, Commander Duncan Kennedy, Detroit, Mich.
Twelfth District, Commander Uriel Sebree, San Francisco, Cal.
Thirteenth District, Commander Edward D. Taussig, Portland, Oreg.
Fourteenth District, Commander Charles T. Forse, Cincinnati, Ohio.
Fifteenth District, Lieutenant-Commander James M. Helm, St. Louis, Mo. (additional duty).
Sixteenth District, Lieutenant-Commander James M. Helm, Memphis, Tenn.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Jefferson F. Moser, Commanding.
Lieutenant Hugh Rodman.
Lieutenant (junior grade) Boling K. McMorris.
Ensign Arthur J. Hepburn.
Ensign Cyrus R. Miller.
Ensign Clarence S. Kempff.
Assistant Surgeon James C. Pryor.
Assistant Paymaster Grey Skipwith.

STEAMER FISH HAWK (ATLANTIC COAST).

Mate James A. Smith, Commanding.
Mate Charles H. Cleaveland.
Pharmacist John D. Milligan.

SPECIAL DUTY.

Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

MASSACHUSETTS NAUTICAL SCHOOL-SHIP ENTERPRISE.

Commander Frederick M. Wise, Commanding.
Lieutenant Robert E. Coontz.
Lieutenant Levi C. Bertolette.
Lieutenant George G. Mitchell.

NEW YORK NAUTICAL SCHOOL-SHIP ST MARY'S.

Commander William H. Reeder, Commanding.
Lieutenant George R. Evans.
Lieutenant Henry A. Wiley.
Lieutenant (junior grade) William S. Montgomery.

PENNSYLVANIA NAUTICAL SCHOOL SHIP SARATOGA.

Commander William J. Barnette, Commanding.
Lieutenant Andrew T. Long.
Lieutenant Clark D. Stearns.
Ensign Walter R. Gherardi.

NAVAL ATTACHÉS.

Commander William H. Beehler, United States Embassies, Berlin and Rome, and United States Legation, Vienna.
Lieutenant-Commander John C. Colwell, United States Embassy, London.
Lieutenant William S. Sims, United States Embassies, Paris and St. Petersburg.
Lieutenant Albert L. Key, United States Legations, Tokio and Pekin.

SPECIAL DUTY.

BOARD ON LOCATION OF COALING STATION.

Captain Henry C. Taylor, Senior Member.

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Commander Gottfried Blocklinger.
Passed Assistant Surgeon John M. Moore.
Chief Boatswain Peter H. Smith.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

ISTHMIAN CANAL COMMISSION.

Lieutenant-Commander Sidney A. Staunton.

PARIS EXPOSITION.

Lieutenant-Commander Asher C. Baker.
Lieutenant Homer C. Poundstone.

RECRUITING RENDEZVOUS, DETROIT, MICH.

Lieutenant William Truxtun.
Surgeon Lucien G. Heneberger.
Boatswain John J. Holden.
Acting Warrant Machinist Otto Johnson.

RECRUITING RENDEZVOUS, CLEVELAND, OHIO.

Lieutenant Robert L. Russell.
Medical Inspector Manly H. Simons,
Acting Warrant Machinist John L. King.

SMITHSONIAN INSTITUTION.

Medical Director James M. Flint.

GENERAL INSPECTOR OF PAY CORPS.

Pay Director Frank C. Cosby.

UNITED STATES COAST AND GEODETIC SURVEY.

Paymaster Martin M. Ramsay.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lewerenz.

PURSUING SPECIAL STUDIES.

Assistant Naval Constructor William G. DuBose, Glasgow, Scotland.
Assistant Naval Constructor Ernest F. Eggert, Glasgow, Scotland.
Assistant Naval Constructor Joseph W. Powell, Glasgow, Scotland.
Naval Cadet Henry Williams, Paris, France.
Naval Cadet Henry T. Wright, Paris, France.
Naval Cadet Guy A. Bissett, Glasgow, Scotland.
Naval Cadet John E. Bailey, Glasgow, Scotland.
Naval Cadet Henry M. Gleason, Glasgow, Scotland.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Frederick Rodgers, President.
Captain Robley D. Evans.
Commander William H. Emory.
Commander Charles R. Roelker.
Lieutenant-Commander Richard Henderson.
Naval Constructor Washington L. Capps.
Major of Marines Charles H. Lauchheimer.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor William H. Varney, Superintending Constructor:
Destroyer Hopkins (No. 6), Wilmington, Del.
Destroyer Hull (No. 7), Wilmington, Del.
Destroyer Truxtun (No. 14), Sparrows Point, Md.
Destroyer Whipple (No. 15), Sparrows Point, Md.
Destroyer Worden (No. 16), Sparrows Point, Md.
Torpedo boat Stringham (No. 19), Wilmington, Del.
Torpedo boat Tingey (No. 34), Baltimore, Md.
Submarine torpedo boat Plunger, Baltimore, Md.

Naval Constructor John F. Hanscom, Superintending Constructor:
Battle ship Alabama (No. 8), Philadelphia, Pa.
Battle ship Maine (No. 10), Philadelphia, Pa.
Sheathed protected cruiser Denver (No. 14), Philadelphia, Pa.
Destroyer Bainbridge (No. 1), Philadelphia, Pa.
Destroyer Barry (No. 2), Philadelphia, Pa.
Destroyer Chauncey (No. 3), Philadelphia, Pa.
Assistant Naval Constructor Richard H. Robinson, Assistant Constructor, Philadelphia, Pa.
Carpenter Francis J. Harte, Assistant to the Superintending Constructor, Philadelphia, Pa.

Naval Constructor Joseph J. Woodward, Superintending Constructor:
Battle ship Kearsarge (No. 5), Newport News, Va.
Battle ship Kentucky (No. 6), Newport News, Va.
Battle ship Illinois (No. 7), Newport News, Va.
Battle ship Missouri (No. 11), Newport News, Va.
Monitor Arkansas (No. 7), Newport News, Va.
Naval Constructor Robert Stocker, Assistant Constructor, Newport News, Va.
Naval Constructor George H. Rock, Assistant Constructor, Newport News, Va.

Naval Constructor Lloyd Bankson, Superintending Constructor:
Sheathed protected cruiser Cleveland (No. 19), Bath, Me.
Monitor Connecticut (No. 8), Bath, Me.
Torpedo boat T. A. M. Craven (No. 10), Bath, Me.
Torpedo boat Bagley (No. 24), Bath, Me.
Torpedo boat Barney (No. 25), Bath, Me.
Torpedo boat Biddle (No. 26), Bath, Me.
Chief Carpenter Milton F. Roberts, Assistant to Superintending Constructor, Bath, Me.

Naval Constructor Elliot Snow, Superintending Constructor:
Battle ship Wisconsin (No. 9), San Francisco, Cal.
Battle ship Ohio (No. 12), San Francisco, Cal.

Naval Constructor Elliot Snow, Superintending Constructor—continued.
Sheathed protected cruiser Tacoma (No. 18), San Francisco, Cal.
Monitor Wyoming (No. 10), San Francisco, Cal.
Destroyer Paul Jones (No. 10), San Francisco, Cal.
Destroyer Perry (No. 11), San Francisco, Cal.
Destroyer Preble (No. 12), San Francisco, Cal.
Assistant Naval Constructor John D. Beuret, Assistant to Superintending Constructor, San Francisco, Cal.

Naval Constructor Thomas F. Ruhm, Superintending Constructor:
Sheathed protected cruiser Chattanooga (No. 16), Elizabethport, N. J.
Monitor Florida (No. 9), Elizabethport, N. J.
Torpedo boat Nicholson (No. 29), Elizabethport, N. J.
Torpedo boat O'Brien (No. 30), Elizabethport, N. J.

Naval Constructor Lawrence Spear, Superintending Constructor:
Destroyer Stewart (No. 13), Morris Heights, N. Y.
Torpedo boat Bailey (No. 21), Morris Heights, N. Y.
Torpedo boat Wilkes (No. 35), Morris Heights, N. Y.

Assistant Naval Constructor Horatio G. Gillmor, Superintending Constructor:
Cruiser Albany, Elswick, England.

Assistant Naval Constructor Homer L. Ferguson, Superintending Constructor:
Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Assistant Naval Constructor Daniel C. Nutting, jr., Superintending Constructor:
Sheathed protected cruiser Des Moines (No. 15), Weymouth, Mass.
Destroyer Lawrence (No. 8), Weymouth, Mass.
Destroyer Macdonough (No. 9), Weymouth, Mass.
Torpedo boat Blakely (No. 27), South Boston, Mass.
Torpedo boat DeLong (No. 28), South Boston, Mass.

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor:
Sheathed protected cruiser Galveston (No. 17), Richmond, Va.
Destroyer Dale (No. 4), Richmond, Va.
Destroyer Decatur (No. 5), Richmond, Va.
Torpedo boat Shubrick (No. 31), Richmond, Va.
Torpedo boat Stockton (No. 32), Richmond, Va.
Torpedo boat Thornton (No. 33), Richmond, Va.

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
ougherty	19 June 75	Charles W. Dyson	16 June 79	George N. Haywood	18 May 84
Menefee	do	Harry George	17 June 79	Samuel S. Robison	do
ernadou	do	Frederick L. Chapin	29 Sept 79	Henry K. Benham	do
ibbons	do	William C. Herbert	1 Oct. 79	Charles F. Hughes	do
nowden	do	Alexander S. Halstead	do	Albert L. Norton	do
vington	do	James E. Palmer	do	James H. Reid	do
Tillman	do	Harry A. Field	2 Oct. 79	Edward L. Beach	do
Carter	do	Chester M. Knepper	4 June 80	Herman O. Stickney	do
Pickrell	do	Clarence S. Williams	do	Henry A. Wiley	19 May 84
Bowers	do	Albert M. Beecher	do	Frederick B. Bassett	do
Salisbury	do	Frank K. Hill	14 June 80	Herbert G. Gates	4 Sept. 84
Lopez	do	Roger Welles, jr	do	Richard H. Jackson	do
Kellogg	do	John D. McDonald	do	Arthur B. Hoff	20 May 85
urrell	do	Walter O. Hulme	do	Nathan C. Twining	do
Bitler	do	Henry E. Parmenter	do	Benjamin F. Hutchison	do
Leonard, jr	21 Oct. 75	Hilary P. Jones	do	Sumner E. W. Kittelle	do
elps	14 June 76	William R. Shoemaker	do	William V. Pratt	do
Hourigan	do	Isaac K. Seymour	25 Sept. 80	Louis M. Nulton	do
Poundstone	do	Charles M. Fahs	1 Oct. 80	George R. Marvell	21 May 85
Ackerman	do	Charles P. Plunkett	do	John B. Patton	do
ner	do	Humes H. Whittlesey	do	Thomas P. Magruder	22 May 85
Niblack	do	Albert C. Dieffenbach	15 June 81	William D. MacDougall	do
ruxtun	do	Theodore C. Fenton	do	George B. Bradshaw	do
organ	do	Volney O. Chase	do	Louis R. de Steiguer	23 May 85
Haeseler	17 June 76	George R. Slocum	do	William W. Phelps	do
ll	do	William G. Miller	do	Louis A. Kaiser	do
ampson	do	George W. Kline	do	William C. Cole	do
P. Muir	do	John P. McGuinness	do	Cleland N. Offley	do
F. Leiper	do	Joseph Strauss	do	Charles A. Brand	24 May 85
V. Kinkaid	do	Charles S. Stanworth	do	Philip Williams	do
I. Allderdice	do	Robert L. Russell	do	Warren J. Terhune	do
Rohrbacher	do	Harrison A. Bispham	do	George G. Mitchell	do
Sims	do	Armistead Rust	do	William K. Harrison	do
orgas	do	George R. Evans	do	Frank H. Schofield	19 May 86
E. King	do	Edward W. Eberle	do	Urban T. Holmes	do
an Duzer	do	Charles M. McCormick	28 Sept 81	John V. Chase	20 May 86
Buchanan	do	Glennie Tarbox	do	Henry J. Ziegemeier	do
N. Mayer	do	William W. Gilmer	do	Cleland Davis	do
R. Brainard	19 June 76	Robert E. Coontz	do	Matt H. Signor	do
E. Safford	do	William H. G. Bullard	17 June 82	William H. Buck	do
J. Maxwell	11 Sept. 76	Webster A. Edgar	do	George W. Williams	do
S. Smith	do	Joseph W. Oman	do	Claude B. Price	do
uby	do	Philip Andrews	do	Montgomery M. Taylor	21 May 86
Clark	do	Harold K. Hines	do	Henry S. Ritter	do
G. Dewey	12 Sept. 76	Ryland D. Tisdale	do	Charles T. Vogelgesang	do
dman	do	Samuel M. Strite	do	Charles B. McVay, jr	do
Hoogewerff	28 June 77	George F. Cooper	do	Lay H. Everhart	do
E. Capehart	do	Edward T. Witherspoon	28 Sept. 82	Claude Bailey	do
Wilson	do	Josiah S. McKean	1 May 83	John H. Dayton	do
Blow	do	Charles H. Hayes	do	Lucius A. Bostwick	do
Kaemmerling	13 Sept. 77	Horace W. Jones	do	William A. Moffett	do
McAlpine	do	William W. Bush	do	Julian L. Latimer	do
H. Mathews	do	Benton C. Decker	2 May 83	Doctor E. Dismukes	do
C. Redgrave	do	Mark L. Bristol	do	John R. Edie	22 May 86
W. White	do	Benjamin W. Wells	do	Reginald R. Belknap	19 May 87
an, json	do	Newton A. McCully	do	De Witt Blamer	do
rnold	do	Levi C. Bertolette	do	John K. Robison	do
A. Anderson	do	George W. Logan	do	Arthur L. Willard	20 May 87
Moritz	do	Edward Moale, jr	do	Edwin T. Pollock	do
ess	28 June 78	Henry F. Bryan	do	Clark D. Stearns	do
S. Wood	do	Andrew T. Long	17 May 83	Henry C. Kuenzli	do
Brown	do	Edward H. Durell	do	John H. Rowen	do
B. Fletcher	do	Archibald H. Scales	do	Henry H. Hough	21 May 87
H. Chambers	do	Ford H. Brown	do	Milton E. Reed	do
r Johnston	do	Clarence M. Stone	do	Harley H. Christy	22 May 87
E. Rommel	do	Thomas Washington	do	Noble E. Irwin	do
B. Whittelsey	do	Francis Boughter	do	Waldo Evans	do
L. Jayne	do	Archibald H. Davis	do	Charles R. Emrich	do
G. Doyle	do	Guy H. Burrage	19 May 83	Harry H. Caldwell	23 May 87
L. Key	do	Victor Blue	do	Thomas J. Senn	do
L. Howard	do	Frank M. Russell	do	Jay H. Sypher	do
M. Field	do	Frank Marble	17 May 84	Bion B. Bierer	do
A. Anderson	do	Ashley H. Robertson	do	William H. McGrann	do
Fryer	do	Carlo B. Brittain	do	Horace G. Macfarland	24 May 87
S. Leopold	1 Oct. 78	Casey B. Morgan	do	Charles F. Preston	25 May 87
B. Higgins	do	William M. Crose	do	Richard H. Leigh	do
Leonard	do	John F. Hubbard	do	Adelbert Althouse	do
P. Winchell	do	Marcus L. Miller	do	William D. Brotherton	do
P. Eaton	16 June 79	Lloyd H. Chandler	do	James F. Carter	do
Ellicott	do	Oscar W. Koester	do	Harry E. Smith	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.
Edward B. Barry	1 July 65	Edmund B. Underwood	22 June 69	Richard Henderson
Herbert Winslow	do	William F. Halsey	do	Thomas D. Griffin
William H. Turner	21 July 65	Frank A. Wilner	do	Henry Minett
George P. Colvocoresses	do	Henry Morrell	23 June 69	Richard T. Mulligan
Charles E. Colahan	do	William Winder	do	Wm. Braunersreuther
Albert G. Berry	do	Charles B. T. Moore	do	Francis H. Sherman
John A. Norris	do	Ten Eyck D. W. Veeder	do	William S. Hogg
Nathaniel J. K. Patch	do	Alfred Reynolds	do	Robert I. Reid
Thomas S. Phelps, jr	do	John M. Robinson	do	William F. Fullam
Karl Rohrer	do	John K. Barton	4 June 70	Horace M. Witzel
John A. H. Nickels	do	Robert G. Denig	do	Reynold T. Hall
Clinton K. Curtis	do	George H. Peters	do	Albert G. Winterhalter
Theodoric Porter	do	Bradley A. Fiske	do	John M. Orchard
Daniel D. V. Stuart	do	Frank H. Holmes	do	John N. Jordan
Charles A. Adams	do	John F. Parker	do	Augustus F. Fechteler
Kossuth Niles	do	Hamilton Hutchins	do	Edward E. Wright
Dennis H. Mahan	do	John M. Bowyer	do	Albert Gleaves
William F. Low	22 July 65	John C. Colwell	do	James P. Parker
Nelson T. Houston	do	William R. A. Rooney	do	Ben W. Hodges
James H. Perry	24 July 65	Edward J. Dorn	do	Herbert O. Dunn
Warner B. Bayley	do	Bernard O. Scott	do	Arthur W. Dodd
Albert F. Dixon	do	George B. Ransom	20 Sept. 70	George W. Denfeld
Joseph P. Mickley	do	William C. Eaton	do	Albert W. Grant
Clayton S. Richman	do	Alfred B. Canaga	do	Horace W. Harrison
Samuel P. Comly	26 July 65	Abraham V. Zane	do	Valentine S. Nelson
John Hubbard	23 July 66	John R. Edwards	do	William S. Benson
Alexander McCrackin	do	Stacy Potts	do	William V. Bronaugh
George L. Dyer	do	Henry T. Cleaver	do	Frank M. Bostwick
Lewis C. Heilner	do	Albert B. Willits	do	James H. Oliver
Martin E. Hall	do	James P. S. Lawrance	do	Harry M. Dombaugh
Edward M. Hughes	do	Isaac S. K. Reeves	do	Simon Cook
Joseph B. Murdock	do	York Noel	5 June 71	Thomas S. Rodgers
Hugo Osterhaus	do	Albon C. Hodgson	do	Franklin J. Schell
John B. Collins	do	James M. Helm	do	John G. Quinby
Charles E. Vreeland	do	William G. Cutler	do	James H. Glennon
Corwin P. Rees	do	Cameron McR. Winslow	do	Percival J. Werlich
Albert C. Dillingham	do	Charles Laird	do	William R. Rush
George F. W. Holman	do	Nathaniel R. Usher	do	Harry S. Knapp
Nathan Sargent	do	Walter S. Hughes	do	William L. Rodgers
Lazarus L. Reamey	24 July 66	Fidelio S. Carter	do	Roy C. Smith
James H. Bull	do	Frank F. Fletcher	do	Robert S. Griffin
Greenlief A. Merriam	do	Alexander Sharp, jr	do	Albert N. Wood
John B. Milton	28 July 66	Harry H. Hosley	do	Edward Lloyd, jr
William Kilburn	do	Frank E. Beatty	do	George W. McElroy
William H. Nauman	29 July 66	Moses L. Wood	do	Harry P. Huse
Jacob J. Hunker	30 July 66	John A. Shearman	do	Richard M. Hughes
George W. Mentz	26 Sept. 66	Robert M. Doyle	do	Charles N. Atwater
Sidney A. Staunton	21 June 67	George M. Stoney	do	John H. L. Holcombe
Aaron Ward	do	Frederick W. Coffin	do	William L. Burdick
Charles W. Bartlett	do	Wythe M. Parks	do	Frank W. Bartlett
Chauncey Thomas	do	Harry M. Hodges	do	Frederick C. Bieg
William A. Marshall	do	William B. Caperton	do	Harry Kimmell
William M. Irwin	do	James T. Smith	do	Howard Gage
John E. Roller	do	Frank H. Bailey	5 June 72	John L. Gow
Francis E. Green	do	George S. Willits	do	George R. Clark
Carlos G. Calkins	do	Walter F. Worthington	do	George H. Stafford
William P. Elliott	do	William N. Little	do	Allen G. Rogers
William E. Sewell	do	Edward R. Freeman	do	William P. White
Henry McCrea	do	Theodore F. Burgdorff	do	George E. Burd
Edward F. Qualtrough	do	Frank H. Eldridge	do	John H. Shipley
James C. Cresap	24 June 67	Edgar T. Warburton	do	John E. Craven
Asher C. Baker	1 July 67	Henry C. Gearing	do	James H. Hetherington
William H. H. Southerland	22 June 68	Templin M. Potts	do	John J. Knapp
Lucien Young	do	William H. Allen	do	Augustus C. Almy
Jesse M. Roper	do	Burns T. Walling	do	John Hood
Charles E. Fox	23 June 68	Clifford J. Boush	do	Benjamin C. Bryan
John C. Fremont	do	James H. Sears	do	Leroy M. Garrett
Albert Mertz	do	Abraham E. Culver	do	Charles C. Marsh
Rogers H. Galt	do	Henry T. Mayo	do	Clarence A. Carr
Vincendon L. Cottman	21 Sept. 68	Charles C. Rogers	do	John B. Blish
Frank E. Sawyer	22 Sept. 68	John T. Newton	do	Carl W. Jungen
William H. Schuetze	21 June 69	Waldemar D. Rose	do	Charles H. Harlow
Thomas B. Howard	22 June 69	Charles F. Pond	6 June 72	William A. Gill
Walter C. Cowles	do	Walter McLean	do	Thomas W. Ryan
Austin M. Knight	do	Washington I. Chambers	do	Harold P. Norton
Charles J. Badger	do	James C. Gillmore	do	Walter J. Sears
Samuel W. B. Diehl	do	Benjamin Tappan	do	John Gibson
Reginald F. Nicholson	do	Charles A. Gove	do	Edward H. Scribner
Samuel C. Lemly	do	DeWitt Coffman	do	Frank M. Bennett
		William G. Hannum	8 June 72	John A. Bell

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John A. Dougherty	19 June 75	Charles W. Dyson	16 June 79	George N. Haywood	18 May 84
Daniel P. Menefee	do	Harry George	17 June 79	Samuel S. Robison	do
John B. Bernadou	do	Frederick L. Chapin	29 Sept. 79	Henry K. Benham	do
John H. Gibbons	do	William C. Herbert	1 Oct. 79	Charles F. Hughes	do
Thomas Snowden	do	Alexander S. Halstead	do	Albert L. Norton	do
Martin Bevington	do	James E. Palmer	do	James H. Reid	do
Edwin H. Tillman	do	Harry A. Field	2 Oct. 79	Edward L. Beach	do
Thomas F. Carter	do	Chester M. Knepper	4 June 80	Herman O. Stickney	do
James M. Pickrell	do	Clarence S. Williams	do	Henry A. Wiley	19 May 84
Frederic C. Bowers	do	Albert M. Beecher	do	Frederick B. Bassett	do
George R. Salisbury	do	Frank K. Hill	14 June 80	Herbert G. Gates	4 Sept. 84
Robert F. Lopez	do	Roger Welles, jr	do	Richard H. Jackson	do
Frank W. Kellogg	do	John D. McDonald	do	Arthur B. Hoff	20 May 85
John L. Purcell	do	Walter O. Hulme	do	Nathan C. Twining	do
Reuben O. Bitler	do	Henry E. Parmenter	do	Benjamin F. Hutchison	do
Samuel H. Leonard, jr	21 Oct. 75	Hilary P. Jones	do	Sumner E. W. Kittelle	do
Harry Phelps	14 June 76	William R. Shoemaker	do	William V. Pratt	do
Patrick W. Hourigan	do	Isaac K. Seymour	25 Sept. 80	Louis M. Nulton	do
Homer C. Poundstone	do	Charles M. Fahs	1 Oct. 80	George R. Marvell	21 May 85
Albert A. Ackerman	do	Charles P. Plunkett	do	John B. Patton	do
Leo D. Miner	do	Humes H. Whittlesey	do	Thomas P. Magruder	22 May 85
Albert P. Niblack	do	Albert C. Dieffenbach	15 June 81	William D. MacDougall	do
William Truxtun	do	Theodore C. Fenton	do	George B. Bradshaw	do
Stokely Morgan	do	Volney O. Chase	do	Louis R. de Steiguer	23 May 85
Francis J. Haeseler	17 June 76	George R. Slocum	do	William W. Phelps	do
Harry Hall	do	William G. Miller	do	Louis A. Kaiser	do
Edward Simpson	do	George W. Kline	do	William C. Cole	do
William C. P. Muir	do	John P. McGuinness	do	Cleland N. Offley	do
Edwards F. Leiper	do	Joseph Strauss	do	Charles A. Brand	24 May 85
Thomas W. Kinkaid	do	Charles S. Stanworth	do	Philip Williams	do
William H. Allderdice	do	Robert L. Russell	do	Warren J. Terhune	do
Joseph H. Rohrbacher	do	Harrison A. Bispham	do	George G. Mitchell	do
William S. Sims	do	Armistead Rust	do	William K. Harrison	do
Miles C. Gorgas	do	George R. Evans	do	Frank H. Schofield	19 May 86
Charles A. E. King	do	Edward W. Eberle	do	Urban T. Holmes	do
Louis S. Van Duzer	do	Charles M. McCormick	28 Sept. 81	Jehu V. Chase	20 May 86
Wilson W. Buchanan	do	Glennie Tarbox	do	Henry J. Ziegemeier	do
Augustus N. Mayer	do	William W. Gilmer	do	Cleland Davis	do
Frederick R. Brainard	19 June 76	Robert E. Coontz	do	Matt H. Signor	do
William E. Safford	do	William H. G. Bullard	17 June 82	William H. Buck	do
William J. Maxwell	11 Sept. 76	Webster A. Edgar	do	George W. Williams	do
William S. Smith	do	Joseph W. Oman	do	Claude B. Price	do
John F. Luby	do	Philip Andrews	do	Montgomery M. Taylor	21 May 86
Lewis J. Clark	do	Harold K. Hines	do	Henry S. Ritter	do
Theodore G. Dewey	12 Sept. 76	Ryland D. Tisdale	do	Charles T. Vogelgesang	do
Hugh Rodman	do	Samuel M. Strite	do	Charles B. McVay, jr	do
John A. Hoogewerff	28 June 77	George F. Cooper	do	Lay H. Everhart	do
Edward E. Capehart	do	Edward T. Witherspoon	28 Sept. 82	Claude Bailey	do
Henry B. Wilson	do	Josiah S. McKean	1 May 83	John H. Dayton	do
George P. Blow	do	Charles H. Hayes	do	Lucius A. Bostwick	do
Gustav Kaemmerling	13 Sept. 77	Horace W. Jones	do	William A. Moffett	do
Kenneth McAlpine	do	William W. Bush	do	Julian L. Latimer	do
Clarence H. Mathews	do	Benton C. Decker	2 May 83	Doctor E. Dismukes	do
DeWitt C. Redgrave	do	Mark L. Bristol	do	John R. Edie	22 May 86
William W. White	do	Benjamin W. Wells	do	Reginald R. Belknap	19 May 87
Bias C. Sampson	do	Newton A. McCully	do	De Witt Blamer	do
Solon Arnold	do	Levi C. Bertolette	do	John K. Robison	do
Martin A. Anderson	do	George W. Logan	do	Arthur L. Willard	20 May 87
Albert Moritz	do	Edward Moale, jr	do	Edwin T. Pollock	do
Emil Theiss	28 June 78	Henry F. Bryan	do	Clark D. Stearns	do
Spencer S. Wood	do	Andrew T. Long	17 May 83	Henry C. Kuenzli	do
Guy W. Brown	do	Edward H. Durell	do	John H. Rowen	do
William B. Fletcher	do	Archibald H. Scales	do	Henry H. Hough	21 May 87
William H. Chambers	do	Ford H. Brown	do	Milton E. Reed	do
Marbury Johnston	do	Clarence M. Stone	do	Harley H. Christy	22 May 87
Charles E. Rommel	do	Thomas Washington	do	Noble E. Irwin	do
William B. Whittelsey	do	Francis Boughter	do	Waldo Evans	do
Joseph L. Jayne	do	Archibald H. Davis	do	Charles R. Emrich	do
James G. Doyle	do	Guy H. Burrage	19 May 83	Harry H. Caldwell	23 May 87
Albert L. Key	do	Victor Blue	do	Thomas J. Senn	do
William L. Howard	do	Frank M. Russell	do	Jay H. Sypher	do
Wiley R. M. Field	do	Frank Marble	17 May 84	Bion B. Bierer	do
Edwin A. Anderson	do	Ashley H. Robertson	do	William H. McGrann	do
John M. Poyer	do	Carlo B. Brittain	do	Horace G. Macfarland	24 May 87
Harry G. Leopold	1 Oct. 78	Casey B. Morgan	do	Charles F. Preston	25 May 87
Robert B. Higgins	do	William M. Crose	do	Richard H. Leigh	do
John C. Leonard	do	John F. Hubbard	do	Adelbert Althouse	do
Ward P. Winchell	do	Marcus L. Miller	do	William D. Brotherton	do
Charles P. Eaton	16 June 79	Lloyd H. Chandler	do	James F. Carter	do
John M. Ellicott	do	Oscar W. Koester	do	Harry E. Smith	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
George W. Laws	25 May 87	Ernest L. Bennett	22 May 90	Daniel W. Wurtsbaugh	23 May 92
Armin Hartrath	do	Roscoe C. Moody	do	Ivan C. Wettengel	do
George C. Day	19 May 88	Fritz L. Sandoz	23 May 90	Charles M. Tozer	do
Luke McNamee	do	Leland F. James	do	Watt T. Cluverius	24 May 92
Frederick L. Sawyer	do	John M. Luby	24 May 90	Duncan M. Wood	1 July 92
Charles L. Hussey	20 May 88	Ralph H. Chappell	do	Leigh C. Palmer	do
John R. Y. Blakely	do	Joseph M. Reeves	do	Albert W. Marshall	do
Charles T. Jewell	do	William P. Scott	25 May 90	Thomas A. Kearny	2 July 92
Gregory C. Davison	do	Arthur G. Kavanagh	do	Arthur MacArthur, jr	do
Leon S. Thompson	do	Carlton F. Snow	26 May 90	Frank E. Ridgely	do
Frederick A. Traut	do	Henry T. Baker	do	Dudley W. Knox	do
John F. Hines	do	Frank Lyon	do	Charles P. Burt	do
Fred R. Payne	do	Charles S. Bookwalter	27 May 90	Charles E. Gilpin	3 July 92
Robert K. Crank	do	Hutch I. Cone	do	Mark St. C. Ellis	do
Stanford E. Moses	do	Roscoe C. Bulmer	28 May 90	Edward McCauley, jr	6 Sept. 92
Powers Symington	21 May 88	Gilbert S. Galbraith	do	Kenneth G. Castleman	do
Yates Stirling, jr	do	Emory Winship	do	William L. Littlefield	do
Raymond D. Hasbrouck	do	Roscoe Spear	29 May 90	Earl P. Jessop	7 Sept. 92
George Mallison	22 May 88	Robert W. McNeely	do	John H. Roys	do
Walter Ball	do	Walter S. Turpin	do	Henry C. Mustin	do
Joel R. P. Pringle	23 May 88	George L. P. Stone	do	Pope Washington	do
Benjamin B. McCormick	do	William S. Whitted	do	George B. Rice	do
Edward S. Kellogg	18 Aug. 88	Robert H. Osborn	do	Roland I. Curtin	8 Sept. 92
David V. H. Allen	6 Sept. 88	Walter J. Manion	do	James B. Henry, jr	do
Wilfrid V. Powelson	18 May 89	George E. Gelm	do	Arthur Crenshaw	do
William S. Montgomery	do	Clarence England	do	Amon Bronson, jr	30 Sept. 92
Frank H. Clark, jr.	do	Edwin H. De Lany	do	Harry E. Yarnell	19 May 93
Henry H. Ward	do	Robert Platt	21 Sept. 68	Harlan P. Perrill	do
Eugene L. Bisset	do	Frank H. Brumby	19 May 91	David E. Theleen	do
Edward H. Campbell	do	Thomas M. Dick	do	Daniel S. Mahoney	do
Charles J. Lang	do	Charles K. Mallory	do	Arthur J. Hepburn	do
Henry B. Price	do	Frank P. Baldwin	20 May 91	Needham L. Jones	do
Walter S. Crosley	19 May 89	William C. Davidson	do	Thomas C. Hart	do
Martin E. Trench	do	Newton Mansfield	do	Alfred W. Pressey	do
William K. Gise	20 May 89	Harris Laning	21 May 91	William H. Reynolds	do
Thomas S. Wilson	do	James P. Morton	do	Cyrus R. Miller	do
Henry A. Pearson	do	Daniel M. Garrison	do	Orin G. Murfin	do
Orton P. Jackson	do	Franklin D. Karns	do	Leonard R. Sargent	do
Frank L. Chadwick	21 May 89	David W. Todd	22 May 91	Luther M. Overstreet	do
John S. Doddridge	do	John V. Klemann	do	William R. White	do
Percy N. Olmsted	do	William R. Cushman	do	Henry L. Collins	do
John R. Brady	3 June 89	Henry V. Butler, jr	do	Victor S. Houston	do
Allen M. Cook	do	Walter R. Gherardi	do	David F. Boyd	do
Christopher C. Fewel	4 June 89	James J. Raby	do	Gilbert Chase	do
Frank B. Upham	do	James E. Walker	do	Louis C. Richardson	do
John L. Sticht	do	Frederick N. Freeman	do	Walton R. Sexton	do
Richard S. Douglas	do	William H. Standley	23 May 91	Walter M. Falconer	do
Alfred A. McKethan	5 Sept. 89	Arthur T. Chester	do	Joseph W. Graeme	do
Alfred A. Pratt	6 Sept. 89	Cassius B. Barnes	4 Sept. 91	Albert H. McCarthy	do
Emmet R. Pollock	do	Albion J. Wadhams	do	Frederic R. Holman	do
André M. Procter	do	Kenneth M. Bennett	do	Henry N. Jenson	do
John P. J. Ryan	17 Apr. 90	Edward H. Watson	do	William D. Leahy	do
John R. Morris	do	Orlo S. Knepper	do	Andrew T. Graham	do
Chester Wells	do	Michael J. McCormack	5 Sept. 91	Arthur St. C. Smith	do
Irvin V. Gillis	19 May 90	John F. Marshall, jr	do	Peter L. Pratt	do
Ridley McLean	do	Rufus Z. Johnston, jr	do	Oscar D. Duncan	do
Raymond Stone	do	Ernest F. Eckhardt	6 Sept. 91	Willis McDowell	do
David F. Sellers	do	Edward H. Dunn	do	Austin Kautz	do
Charles Webster	do	Thomas D. Parker	do	Charles T. Owens	do
John T. Tompkins	do	Charles L. Leiper	20 May 92	Hilary Williams	do
John M. Hudgins	do	Jonas H. Holden	21 May 92	Robert W. Henderson	do
Provoost Babin	20 May 90	Thomas T. Craven	do	William C. Asserson	do
Simon P. Fullinwider	do	Charles L. Poor	do	Clarence S. Kempff	do
Lewis B. Jones	do	Ralph Earle	do	Alfred C. Owen	do
Boling K. McMorris	do	Gatewood S. Lincoln	do	Samuel G. Magill, jr	do
Stephen V. Graham	21 May 90	Andrew E. Kalbach	22 May 92	Irwin F. Landis	6 Sept. 93
Alfred W. Hinds	do	Edward T. Fitzgerald	do	Ernest C. Keenan	do

MEDICAL OFFICERS.

Walter K. Scofield	1 July 55	James M. Flint	26 Oct. 57	Robert A. Marmion	26 Mar. 62
Grove S. Beardsley	do	George F. Winslow	26 May 58	Dwight Dickinson	31 Mar. 63
Wm. K. Van Reypen	2 Sept. 55	Hosea J. Babin	13 May 59	William G. Farwell	19 Apr. 63
Thomas C. Walton	do	Joseph B. Parker	8 Oct. 60	John C. Wise	21 Mar. 64
Charles H. White	do	Joseph G. Ayers	do	George P. Bradley	do
George W. Woods	do	Abel F. Price	26 Mar. 62	Charles U. Gravatt	28 Apr. 64
Daniel McMurtrie	do	James A. Hawke	do	Paul Fitzsimons	27 Jan. 65

MEDICAL OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
William S. Dixon	27 Jan. 65	Oliver D. Norton	22 Apr. 79	Charles P. Kindleberger	9 July 88
Charles A. Siegfried	5 Mar. 66	Frederick A. Hesler	do	Arthur W. Dunbar	10 Oct. 88
Remus C. Persons	do	Isaac W. Kite	1 Apr. 80	Theodore W. Richards	12 Nov. 88
Nelson M. Ferebee	29 Mar. 66	Andrew R. Wentworth	do	Reginald K. Smith	3 Apr. 89
Franklin Rogers	do	Corbin J. Decker	17 June 80	Jacob C. Rosenbleuth	14 Oct. 89
James R. Waggener	12 Apr. 66	Thomas A. Berryhill	do	Moulton K. Johnson	12 Nov. 89
Thomas H. Streets	do	Eugene P. Stone	5 Aug. 80	William M. Wheeler	29 May 90
Manly H. Simons	28 May 66	George Pickrell	16 Jan. 82	Robert S. Blakeman	do
John C. Boyd	3 Mar. 67	Rand P. Crandall	17 Jan. 82	George D. Costigan	11 Aug. 90
George E. H. Harmon	do	Hatton N. T. Harris	13 June 82	Middleton S. Elliott	6 Oct. 90
Howard Wells	do	John F. Urie	3 July 82	Frank L. Pleadwell	24 Oct. 90
Daniel N. Bertolette	do	Albert M. D. McCormick	23 July 82	Dudley N. Carpenter	do
Ezra Z. Derr	do	Frederick W. Olcott	24 July 82	Daniel H. Morgan	27 Nov. 90
Frank B. Stephenson	14 Mar. 67	Will F. Arnold	18 Aug. 82	James C. Pryor	27 Feb. 91
Presley M. Rixey	28 Jan. 68	George B. Wilson	1 Feb. 83	Washington B. Grove	3 June 91
Walter A. McClurg	8 Feb. 68	Charles F. Stokes	do	Raymond Spear	22 June 91
Cumberland G. Herndon	3 May 68	Edward R. Stitt	23 Mar. 83	Joseph C. Thompson	19 July 91
Lucien G. Heneberger	17 June 68	Manley F. Gates	27 Mar. 83	Harold H. Hass	28 Dec. 91
Edward H. Green	11 Mar. 69	Chas. H. T. Lowndes	30 Mar. 83	Edward V. Armstrong	5 Apr. 92
Samuel H. Dickson	19 Mar. 69	George H. Barber	23 May 83	William H. Bucher	do
David O. Lewis	8 Apr. 69	George Rothganger	24 May 83	Edgar Thompson	19 Apr. 92
Howard E. Ames	10 Apr. 69	George T. Smith	3 June 83	John B. Dennis	24 May 92
Frank Anderson	24 May 69	George A. Lung	18 Aug. 83	Elon O. Huntington	do
Phillips A. Lovering	18 June 69	Luther L. Von Wedekind	3 Nov. 83	Ralph T. Orvis	27 May 92
William R. Du Bose	16 Oct. 69	Edward S. Bogert, jr	16 Apr. 84	David B. Kerr	1 June 92
Charles T. Hibbett	do	Leckinski W. Spratling	do	Charles A. Crawford	do
Nelson H. Drake	26 Feb. 70	Robert M. Kennedy	18 June 84	Eugene J. Grow	8 June 92
Henry G. Beyer	19 May 70	Norman J. Blackwood	7 July 84	James R. Whiting	11 June 92
John M. Steele	do	William C. Braisted	24 Sept. 84	Thomas M. Lippitt	27 June 92
James E. Gardner	3 July 70	Sheldon G. Evans	18 Nov. 84	Alfred G. Grunwell	7 July 92
Willard H. Crawford	1 Nov. 70	Adrian R. Alfred	24 Nov. 84	Daniel G. Beebe	do
George P. Lumsden	2 Nov. 70	James Stoughton	24 May 85	Cary D. Langhorne	do
Emlyn H. Marsteller	do	Michael R. Pigott	do	Frederick L. Benton	21 July 92
William H. Rush	13 Feb. 71	John E. Page	18 June 85	Will M. Garton	27 July 92
James C. Byrnes	do	Middleton S. Guest	19 Nov. 85	Frank E. McCullough	10 Aug. 92
Samuel H. Griffith	15 Dec. 71	Joseph A. Guthrie	27 Jan. 86	Francis M. Furlong	16 Sept. 92
Averley C. H. Russell	3 June 73	Charles M. De Valin	do	Granville L. Angeny	do
Clement Biddle	do	Charles P. Bagg	17 Mar. 86	William H. Bell	do
Henry T. Percy	30 June 73	Carl D. Brownell	6 Apr. 86	Holton C. Curl	14 Oct. 92
James D. Gatewood	6 July 74	Henry D. Wilson	22 Apr. 86	William L. Bell	16 Nov. 92
Oliver Diehl	do	Lewis Morris	27 June 86	Richmond C. Holcomb	2 Dec. 92
John M. Edgar	9 July 75	John M. Moore	11 Nov. 86	Edward G. Parker	10 Jan. 93
Philip Leach	do	Brownlee R. Ward	14 Jan. 87	Barton L. Wright	13 May 93
Lloyd W. Curtis	6 July 76	Edward M. Shipp	20 Mar. 87	Ralph W. Plummer	17 June 93
Henry B. Fitts	do	Charles E. Riggs	13 Apr. 87	Olin M. Eakins	21 Oct. 93
Victor C. B. Means	3 June 78	James F. Leys	22 June 87	Henry E. Odell	8 Nov. 93
Frederick J. B. Cordeiro	26 June 78	Frank C. Cook	22 Dec. 87	James S. Taylor	do
Francis W. F. Wieber	3 Nov. 78	Ammen Farenholt	29 May 88	Edward Davis	21 Nov. 93

PAY OFFICERS.

Charles H. Eldredge	24 Aug. 55	Josiah R. Stanton	25 Mar. 64	Thomas S. Jewett	14 Mar. 86
Edward May	do	James A. Ring	12 July 64	Frank T. Arms	do
Henry M. Denniston	do	James E. Cann	14 July 64	Thomas H. Hicks	27 May 86
Frank C. Cosby	do	John N. Speed	1 July 69	Henry E. Jewett	do
George Cochran	do	Reah Frazer	15 July 69	Zilsa W. Reynolds	do
Albert S. Kenny	19 Mar. 56	Hiram E. Drury	8 Sept. 70	Eugene D. Ryan	20 July 86
Edward Bellows	11 June 56	Charles W. Littlefield	do	Samuel McGowan	15 Mar. 88
Arthur Burtis	14 July 56	Arthur Peterson	23 Feb. 71	Henry A. Dent	do
Edwin Putnam	20 Sept. 56	William W. Galt	25 Jan. 72	Walter L. Wilson	do
Robert P. Lisle	2 July 58	John Clyde Sullivan	26 Jan. 72	Willis B. Wilcox	do
Leonard A. Frailey	23 July 60	John R. Martin	14 June 72	William J. Littell	do
George E. Hendee	do	Charles M. Ray	3 Mar. 73	Philip V. Mohun	do
Henry T. Wright	do	Mitchell C. McDonald	do	Martin McM. Ramsay	22 Aug. 88
Daniel A. Smith	do	Eustace B. Rogers	do	Joseph J. Cheatham	do
Albert W. Bacon	do	Leeds C. Kerr	16 June 74	Richard Hatton	2 Mar. 89
Joseph Foster	do	Richard T. M. Ball	do	Barron P. Du Bois	23 May 89
Theodore S. Thompson	do	Charles S. Williams	do	Harry E. Biscoe	28 Aug. 89
William J. Thomson	do	Thomas J. Cowie	22 Mar. 75	John Irwin, jr	5 Sept. 89
Henry G. Colby	do	John S. Carpenter	20 Oct. 75	George G. Seibels	31 Aug. 90
John B. Redfield	21 Feb. 61	Livingston Hunt	do	Edmund W. Bonnaffon	7 Nov. 90
Rudolf G. Hobbs	do	John A. Mudd	do	Joseph Fyffe	28 Dec. 90
Joel P. Loomis	do	George W. Simpson	1 Apr. 76	John H. Merriam	18 May 91
Henry T. B. Harris	do	Harry R. Sullivan	do	Timothy S. O'Leary	26 July 91
Stephen Rand	12 Aug. 63	Samuel L. Heap	do	Clysses G. Aramen	1 Oct. 91
Lawrence G. Boggs	24 Sept. 63	John Q. Lovell	26 July 76	George Brown, jr	15 Nov. 91
Samuel R. Colhoun	28 Sept. 63	James S. Phillips	21 Oct. 76	Walter B. Izard	18 Feb. 92

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
David Potter	18 Feb. 92	Charles W. Penrose	20 May 92	Eugene C. Tobey	28 Apr. 93
Samuel Bryan	14 Mar. 92	Robert C. Schenck	....do....	Arthur H. Cathcart	15 May 93
George M. Lukesh	17 Mar. 92	Charles Morris, jr	....do....	Jonathan Brooks	22 May 93
John W. Morse	12 Apr. 92	Abel B. Pierce	....do....	Eugene F. Hall	27 May 93
Arthur F. Huntington	10 May 92	Frederick K. Perkins	17 June 92	Dexter Tiffany, jr	31 May 93
Harry H. Balthis	....do....	George C. Schafer	10 July 92	Franklin P. Sackett	3 June 93
Charles Conard	....do....	Theodore J. Arms	23 Oct. 92	David M. Addison	....do....
William T. Gray	....do....	George R. Venable	6 Mar. 93	William T. Wallace	....do....
George P. Dyer	20 May 92	Howard P. Ash	....do....	Victor S. Jackson	9 June 93
Robert H. Woods	....do....	Hugh R. Insley	....do....	John R. Sanford	....do....
Robert H. Orr	....do....	James S. Barber	....do....	Herbert E. Stevens	5 July, 93
William A. Merritt	....do....	George M. Stackhouse	13 Apr. 93	Charles R. O'Leary	18 Sept. 93
Franklin W. Hart	....do....	Grey Skipwith	....do....	Charles W. Eliason	....do....
Harrison L. Robins	....do....	Trevor W. Leutze	15 Apr. 93	Cuthbert J. Cleborne	....do....
Webb V. H. Rose	....do....	McGill R. Goldsborough	25 Apr. 93	Philip Delano	1 Dec. 93
William H. Doherty	....do....	David V. Chadwick	....do....		

CHAPLAINS.

Wesley O. Holway	2 June 62	Frank Thompson	16 May 75	John P. Chidwick	2 Mar. 89
David H. Tribou	5 Feb. 66	Roswell R. Hoes	26 July 79	Harry W. Jones	6 June 90
Henry H. Clark	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	William G. Cassard	3 Apr. 91
Adam A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	Arthur O. Sykes	30 Dec. 91
Thomas A. Gill	22 Dec. 68	Charles H. Parks	....do....	William T. Helms	4 Feb. 92
Sylvester D. Boorom	9 July 69	William H. I. Reaney	14 Mar. 86	Frederic C. Brown	21 Apr. 92
Alfred L. Royce	18 Feb. 75	William E. Edmonson	24 Aug. 88	Robert E. Steele	24 Oct. 92
William F. Morrison	5 May 75	John B. Frazier	2 Mar. 89	Curtis H. Dickins	11 Nov. 92

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67	Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92
Henry D. Todd	16 Sept. 71	Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93
Marshal Oliver	20 May 75	Omenzo G. Dodge	29 June 86	Milton Updegraff	5 June 93
Stimson J. Brown	....do....	Henry M. Paul	3 Apr. 91		

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Philip Hichborn	26 July 63	Frank W. Hibbs	19 May 85	Daniel C. Nutting, jr	1 July 89
William H. Varney	24 May 65	Elliot Snow	....do....	Holden A. Evans	....do....
John F. Hanscom	30 July 69	Richmond P. Hobson	1 July 85	William P. Robert	1 July 90
Francis T. Bowles	15 Sept. 75	George H. Rock	....do....	Daniel H. Cox	....do....
Joseph H. Linnard	21 June 77	Thomas F. Ruhm	19 May 86	Thomas G. Roberts	....do....
Joseph J. Woodward	27 June 77	Lawrence Spear	....do....	Lawrence S. Adams	....do....
David W. Taylor	13 June 81	Frank B. Zahm	19 May 87	Stuart F. Smith	1 July 91
Albert W. Stahl	14 June 81	Horatio G. Gillmor	....do....	William G. Groesbeck	....do....
William J. Baxter	6 June 82	Henry G. Smith	....do....	Richard H. Robinson	21 Apr. 92
Washington L. Capps	....do....	Richard M. Watt	....do....	William G. Du Bose	1 July 93
Lloyd Bankson	17 May 83	John D. Beuret	1 July 88	Ernest F. Eggert	....do....
John G. Tawresey	....do....	Joseph E. McDonald	....do....	Joseph W. Powell	....do....
Robert Stocker	19 May 85	Homer L. Ferguson	....do....		

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
ster C. Asserson	6 Mar. 68	George Mackay	11 Apr. 84	James W. G. Walker	29 July 92
lordecai T. Endicott	13 July 68	Richard C. Holliday	15 Mar. 88	Andrew C. Cunningham	29 Sept. 92
lysses S. G. White	9 Jan. 71	Adolfo J. Menocal	do	Henry H. Rousseau	do
ranklin C. Prindle	22 July 73	Frank T. Chambers	19 July 91	Fred Thompson	do
hristopher C. Wolcott	26 Oct. 75	Charles W. Parks	do	Ernest P. Goodrich	23 Feb. 93
rank O. Maxson	do	Luther E. Gregory	5 Apr. 92	Leonard M. Cox	do
obert E. Peary	do	Homer R. Stanford	24 May 92	Alfred C. Lewerenz	do

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as ow published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
arry K. White	28 June 77	Lewis C. Lucas	21 May 85	William N. McKelvy	30 May 87
arvin Karmany	do	Bertram S. Neumann	24 May 85	William C. Dawson	21 May 88
harles A. Doyen	30 June 77	Charles G. Long	do	Austin R. Davis	26 May 88
harles H. Lauchheimer	do	Ben H. Fuller	26 May 85	John H. Russell	do
arry C. Haines	2 July 77	Robert McM. Dutton	29 May 85	Thomas S. Borden	do
eorge Barnett	do	Edward R. Lowndes	do	John T. Myers	do
ranklin J. Moses	11 Sept. 77	Albertus W. Catlin	22 May 86	Theodore H. Low	do
ames E. Mahoney	do	Laurence H. Moses	24 May 86	Louis J. Magill	22 May 89
a M. Perkins	do	Wendell C. Neville	26 May 86	Melville J. Shaw	28 May 90
homas C. Prince	29 June 78	Cyrus S. Radford	28 May 86	Philip M. Bannon	23 May 91
eph H. Pendleton	1 July 78	Thomas C. Treadwell	30 May 86	Newt H. Hall	6 Sept. 91
erbert L. Draper	20 May 83	Dion Williams	24 May 87	Ralph E. Walker	23 May 92
ohn A. Lejeune	18 May 84	Rufus H. Lane	26 May 87	Henry O. Bissel	26 May 92
K. Cole	23 May 84	Albert S. McLemore	28 May 87	George Van Orden	7 Sept. 93
heodore P. Kane	3 Sept. 84	George Richards	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.
Officers of the Marine Corps, not graduates of the Naval Academy, take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—*Hull:* S., steel; S. W., steel, wood sheathed; I., iron; W., wood. *Propulsion:* S., T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition
Iowa	11,340	1st class battleship	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	do	S.	9,738	T. S.	16	Will go in reserve at Leag
Massachusetts	10,288	do	S.	10,403	T. S.	16	Do.
Oregon	10,288	do	S.	11,111	T. S.	16	Asiatic Station.
Brooklyn	9,215	Armored cruiser	S.	18,769	T. S.	20	Do.
New York	8,200	do	S.	17,401	T. S.	18	North Atlantic Station.
Columbia	7,375	Protected cruiser	S.	18,509	Tr. S.	11	In reserve, League Island
Minneapolis	7,375	do	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battleship	S.	8,610	T. S.	8	North Atlantic Station.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Academy, Annapol
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	do	S.	9,000	T. S.	18	South Atlantic Station.

SECOND RATE.

Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	10	Asiatic Station.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,098	Protected cruiser	S.	8,869	T. S.	12	Asiatic Station.
San Francisco	4,098	do	S.	9,913	T. S.	12	Navy-yard, Norfolk, Va.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.
Miantonomah	3,990	Double-turret monitor.	I.	1,426	T. S.	4	League Island, Pa.
Amphitrite	3,990	do	I.	1,600	T. S.	6	Special service.
Monadnock	3,990	do	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,990	do	I.	1,600	T. S.	4	Navy-yard, Norfolk, Va.
New Orleans	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Asiatic Station.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Training service.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.		Navy-yard, New York.
Raleigh	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth,
Reina Mercedes	3,090	do	S.	3,700	S.		Navy-yard, Norfolk.
Atlanta	3,000	do	S.	4,030	S.		Navy-yard, New York.
Boston	3,000	do	S.	4,030	S.	8	Mare Island, Cal.

THIRD RATE.

Buffalo	6,888	Cruiser (convert'd)	S.	3,600	S.	6	Navy-yard, New York.
Yankee	6,888	do	I.	3,800	S.	10	In reserve, League Island
Prairie	6,872	do	I.	3,800	S.	10	Special service.
Dixie	6,145	do	S.	3,800	S.	10	Training ship for landsm
Yosemite	6,145	do	I.	3,800	S.	10	Asiatic Station, Guam.
Badger	4,784	do	S.	3,200	S.	6	Navy-yard, Mare Island.
Solace	4,700	Hospital ship	S.	3,200	S.	.....	Special service.
Panther	4,260	Cruiser (convert'd)	I.	.....	S.	8	League Island Yard.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training ship for landsm
Mayflower	2,690	Cruiser (convert'd)	S.	4,700	T. S.	2	Navy-yard, New York.
Katahdin	2,155	Harbor-defense ram.	S.	5,068	T. S.	4	Navy-yard, League Islan
Canonicus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Mahopac	2,100	do	I.	340	S.	2	Do.
Manhattan	2,100	do	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser.	S.	5,227	T. S.	10	North Atlantic Station.
Montgomery	2,089	do	S.	5,580	T. S.	10	South Atlantic Station.
Marblehead	2,089	do	S.	5,451	T. S.	10	Pacific Station.

THIRD RATE—Continued

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Navy-yard, Mare Island.
Catskill	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, League Island.
Jason	1,875	do	I.	340	S.	2	Do.
Lehigh	1,875	do	I.	340	S.	2	Do.
Montauk	1,875	do	I.	340	S.	2	Do.
Nahant	1,875	do	I.	340	S.	2	Do.
Nantucket	1,875	do	I.	340	S.	2	Naval Station, Port Royal, S. C
Bennington	1,710	Gunboat	S.	3,436	T. S.	6	Asiatic Station.
Concord	1,710	do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Do.
Topeka	1,700	do	I.	2,000	S.	8	Navy-yard, Boston.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat.	S.	1,894	T. S.	8	South Atlantic.
Helena	1,392	do	S.	1,988	T. S.	8	Asiatic Station.
Adams	1,375	Cruiser	W.	800	S.	6	Training service.
Alliance	1,375	do	W.	800	S.	6	Do.
Essex	1,375	do	W.	800	S.	6	Do.
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat.	S.	2,530	T. S.	8	Asiatic Station.
Monocacy	1,370	do	I.	850	P.	6	Do.
Castine	1,177	Gunboat	S.	2,109	T. S.	8	Do.
Machias	1,177	do	S.	2,046	T. S.	8	North Atlantic Station.
Don Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Station.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	Do.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Do.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	do	I.	500	S.	6	Do.
Annapolis	1,000	Composite gunboat	Comp.	1,227	S.	6	Naval Academy.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Navy-yard, Boston.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Asiatic Station.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Do.
Newport	1,000	do	Comp.	1,008	S.	6	Navy-yard, Norfolk, Va.
Princeton	1,000	do	Comp.	800	S.	6	Asiatic Station.

FOURTH RATE.

Scindia	a7,500	Collier	S.	3,000	S.	b2	Navy-yard, Mare Island.
Glacier	a7,000	Refrigerator ship	S.		S.	b3	Asiatic Station.
Celtic	6,428	Supply ship	S.	1,800	S.		Do.
Culgoa	a6,300	do	S.	a1,500			Do.
Saturn	a6,220	Collier	I.	1,500	S.	b2	Navy-yard, Norfolk.
Rainbow	6,206	Distilling ship	S.	1,800	S.		Navy-yard, New York.
Arethusa	a6,200	Tank steamer	S.		S.		League Island.
Alexander	6,181	Collier	S.	1,026	S.	b2	Navy-yard, Norfolk.
Iris	6,100	Distilling ship	S.	1,300	S.		Asiatic Station.
Brutus	a6,000	Collier	S.	1,200	S.	b2	Pacific Station.
Sterling	5,663	do	I.	a926	S.	b2	Navy-yard, Boston.
Cæsar	5,016	do	S.	1,500	S.	b4	San Juan, P. R.
Xero	4,925	do	S.	1,000	S.	b4	Special service.
Nanshan	a4,827	do	S.				Asiatic Station.
Abarenda	4,670	do	S.	1,050	S.	b4	Pacific Station.
Supply	4,460	Supply ship	I.	1,029	S.	b2	Navy-yard, New York.
Marcellus	a4,400	Collier	I.	1,200	S.	b2	Do.
Hannibal	4,291	do	S.	1,100	S.	b2	Navy-yard, Norfolk.
Leonidas	4,242	do	S.	1,000	S.	b2	Navy-yard, League Island.
Resolute	4,175	Transport	S.		S.	b2	Do.
Lebanon	3,375	Collier	I.		S.	b4	Navy yard, Norfolk.
Justin	3,300	do	S.		S.	b2	Mare Island Navy-yard.
Southery	a3,100	do	I.		S.	b2	Navy-yard, Norfolk.
Pompey	a3,085	do	S.		S.	b2	Navy-yard, League Island.
Idaho	a2,600	Supply ship	S.				Asiatic Station.
Manila	1,900	Transport	I.	750	S.	b2	Do.
Isakton	975	Gunboat (conv't'd)	S.	750	S.	b8	Special service.
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	b3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	c4	Asiatic Station.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	b8	Isthmian Canal Commission.
Tern	840	Tender	W.	300	S.	b3	Naval Militia, Washington, D. C.
Bancroft	839	Gunboat	S.	1,213	T. S.	c4	Navy-yard, Boston.

a Estimated. *b* Secondary battery guns. *c* Main battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns main battery.	Station or condition.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	*a* 8	North Atlantic Station.
Gloucester	786	do	S.	2,000	S.	*a* 10	Naval Academy, Annapolis,
Michigan	685	Cruiser	I.	365	P.	*a* 6	Special service, Northwest Lakes.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	*a* 6	Navy-yard, Norfolk.
Frolic	607	do	S.	550	S.	*a* 4	Do.
Dorothea	594	do	S.	1,558	S.	*a* 10	Do.
El Cano	560	Gunboat	S.	600	T. S.	.....	Asiatic Station.
Pinta	550	do	I.	310	S.	*a* 2	Naval Militia, San Diego, Cal
Stranger	*b* 546	Gunboat (conv't'd)	I.	.....	S.	*a* 5	Loaned to Louisiana.
Peoria	488	do	S.	.....	S.	*a* 7	Navy-yard, Boston.
Hist	472	do	S.	500	S.	*a* 6	Navy-yard, Norfolk.
Eagle	434	do	S.	850	S.	*a* 6	Special service.
Hornet	425	do	S.	800	S.	*a* 9	Loaned to North Carolina.
Hawk	375	do	S.	1,000	S.	*a* 4	Navy-yard, Norfolk.
Siren	*b* 315	do	S.	.....	S.	*a* 4	Naval Militia, Virginia.
Sylvia	*b* 302	do	I.	.....	S.	*a* 6	Loaned to Maryland.
Callao	208	Gunboat	S.	250	T. S.	*c* 2	Asiatic Station.
Pampanga	201	do	I.	250	T. S.	*a* 4	Do.
Paragua	201	do	I.	250	T. S.	*a* 4	Do.
Samar	201	do	I.	250	T. S.	*a* 4	Do.
Arayat	200	do	I.	.....	S.	.....	Asiatic Station (repairing).
Belusan	200	do	I.	220	S.	.....	Asiatic Station.
Ailecu	192	Gunboat (conv't'd)	S.	500	S.	*a* 5	Loaned to New York.
Elfrida	*b* 173	do	S.	200	S.	*a* 2	Loaned to New Jersey.
Sylph	152	do	S.	550	S.	*a* 8	Special service.
Calamianes	151	Gunboat	I.	125	T. S.	.....	Asiatic Station.
Albay	151	do	I.	125	T. S.	*a* 3	Do.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	*a* 6	Navy-yard, Norfolk.
Leyte	150	Gunboat	I.	120	S.	.....	Asiatic Station (ferryboat Cav to Manila).
Panay	142	do	I.	125	T. S.	*a* 4	Asiatic Station.
Manileño	142	do	I.	125	T. S.	*a* 4	Do.
Mariveles	142	do	I.	125	T. S.	*a* 4	Do.
Mindoro	142	do	I.	125	T. S.	*a* 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	*a* 8	Navy-yard, New York.
Shearwater	122	do	S.	.....	S.	*a* 3	Loaned to Pennsylvania.
Inca	*b* 120	do	W.	400	S.	*a* 2	Loaned to Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	*a* 2	Navy-yard, Portsmouth, N. H
Sandoval	100	do	S.	137	S.	*a* 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.	.....	S.	*a* 2	Loaned to New Jersey
Basco	42	Gunboat	I.	44	S.	*a* 2	Asiatic Station.
Guardoqui	42	do	I.	44	S.	*a* 2	Do.
Urdaneta	42	do	I.	44	S.	*a* 2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	*d* 3	Navy-yard, New York.
Ericsson (No. 2)	120	do	S.	1,800	T. S.	*d* 3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	*d* 3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	*d* 3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	*d* 3	Do.
Porter (No. 6)	165	do	S.	*b* 3,400	T. S.	*d* 3	Special service.
Dupont (No. 7)	165	do	S.	*b* 3,400	T. S.	*d* 3	Naval Station, Newport, R. I.
Rowan (No. 8)	182	do	S.	3,200	T. S.	*d* 3	Naval Station, Puget Sound.
Farragut (No. 11)	273	do	S.	5,600	T. S.	*d* 2	Navy-yard, Mare Island.
Davis (No. 12)	132	do	S.	1,750	T. S.	*d* 3	Do.
Fox (No. 13)	132	do	S.	1,750	T. S.	*d* 3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	*d* 3	Naval Station, Newport, R. I.
Talbot (No. 15)	46	do	S.	850	S.	*d* 2	Navy-yard, Norfolk.
Gwin (No. 16)	46	do	S.	850	S.	*d* 2	Naval Academy, Annapolis, M
Mackenzie (No. 17)	65	do	S.	850	S.	*d* 2	League Island.
McKee (No. 18)	65	do	S.	850	S.	*d* 2	Navy-yard, New York.
Manly (No. 22)	*b* 30	do	S.	*b* 250	S.	*d* 1	Naval Academy.
Somers (No. 23)	145	do	S.	1,900	S.	*d* 2	Navy-yard, New York.
Stiletto	31	do	W.	350	S.	*d* 2	Torpedo Station, Newport, R.

a Secondary battery. *b* Estimated. *c* Main battery. *d* Torpedo tubes.

TUGS.

ame.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
c	187	Tug	I.	250	S.	a 2	Havana Station, Cuba.
	296	do	S.	600	S.	a 5	Navy-yard, Mare Island.
	356	do	W.	250	S.	a 2	Navy-yard, Norfolk.
	650	do	W.	550	S.	a 3	Do.
	66	do	I.	70	S.	a 1	Asiatic Station.
ie	b 200	do	W.				Port Royal, S. C.
aw	b 100	do	I.		S.	a 1	Do.
r	b 350	do	I.	188	S.	a 3	Navy-yard, Pensacola.
	450	do	I.	340	S.		Training Station, Newport, R. I.
s	b 198	do	I.		S.	a 3	Port Royal, S. C.
	702	do	S.	1,000	S.	a 3	Naval Station, Honolulu.
	192	do	S.	300	S.		Yard tug, Boston.
	450	do	I.	340	S.		Naval Station, Newport, R. I.
it	202	do	S.		S.	a 1	Key West.
	241	do	I.		S.		League Island, Pa.
	420	do	S.	400	S.		Navy-yard, Norfolk.
a	192	do	S.	300	S.		Yard tug, New York.
ot	156	do	S.	400	S.	a 2	Navy-yard, Norfolk.
	357	do	I.	388	S.		Navy-yard, New York.
	571	do	S.		S.	a 2	Navy-yard, Boston.
	275	do	W.	250	S.		New York.
set	225	do	S.	450	S.		Naval Station, Puget Sound.
k	225	do	S.	450	S.		Naval Station, Port Royal.
na	b 631	do	S.	1,600	S.	a 4	Portsmouth, N. H.
	b 401	do		425	S.	a 3	Boston.
	677	do	S.	2,000	S.	a 4	Special service.
n	b 194	do	S.	397	S.	a 2	Navy-yard, Pensacola.
	66	do	I.	70	S.	a 1	Asiatic Station.
	225	do	S.	450	S.		Yard tug, League Island.
	b 190	do	S.		S.	a 1	Navy-yard, Pensacola.
	b 160	do	I.		S.	a 3	Navy-yard, Boston.
	155	do		290	S.	a 2	Navy-yard, Norfolk.
	450	do	I.	340	S.	a 1	Naval Academy, Annapolis, Md.
h	214	do	S.	500	S.	a 2	Navy-yard, Washington.
	280	do	W.		S.		Navy-yard, New York.
	212	do	S.	300	S.		Yard tug, Washington.
	345	do	S.	500	S.		Yard tug, Mare Island.
	441	do	S.	750	S.	a 2	San Juan, P. R.
	300	do		450	S.	a 5	Mare Island.
	b 150	do	I.			a 1	Port Royal, S. C.
	192	do	S.	300	S.		Yard tug, Norfolk.
uck	482	do	I.	650	S.	a 2	Navy-yard, New York.

SAILING SHIPS.

hela	2,100		W.		Sails	4	Training service.
ation	1,186		W.		do	8	Stationary training ship, New port.
wn	1,150		W.		do		Transferred to Marine-Hospital Service.
uth	1,125		W.		do	12	Naval Militia, New Jersey.
	1,025		W.		do		Public Marine School, Philadelphia.
's	1,025		W.		do		Public Marine School, New York

RECEIVING SHIPS.

	5,170		W.		S.	4	Receiving ship, Norfolk.
	4,650		W.		S.		Receiving ship, Boston.
	4,150		W.		Sails		Receiving ship, New York.
dence	3,270		W.		do	3	Receiving ship, Mare Island.
a	3,000		W.		S.		Yerba Buena Island.
d	2,700		W.		S.	2	Receiving ship, League Island.

a Secondary battery guns. *b* In ordinary.

UNSERVICEABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition
New Hampshire	4,150	Sailing ship	W.		Sails.	2	Naval Militia, New York.
Omaha	2,400	Cruiser	W.	953	S.		Transferred to Marine-H Service.
Constitution	2,200	Sailing ship	W.		Sails.	4	Navy-yard, Boston.
Iroquois	1,575	Cruiser	W.	1,202	S.		Transferred to Marine-H Service.
Nipsic	1,375	do	W.	839	S.	4	Puget Sound Naval Stati
St. Louis	830	Sailing ship	W.		Sails.		Naval Militia, Pennsylvai
Dale	675	do	W.		do		Naval Militia, Maryland.
Minnesota	4,700	Cruiser	W.	1,000	S.	9	Naval Militia, Massachus
Marion	1,900	do	W.	1,100	S.	8	Naval Militia, San Diego,
Yantic	900	do	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where buildin
Kearsarge	11,525	1st-class battleship	S.	10,000	T. S.	22	Newport News Ship B
Kentucky	11,525	do	S.	10,000	T. S.	22	and Dry Dock Co., N
Illinois	11,525	do	S.	10,000	T. S.	18	News, Va.
Alabama	11,525	do	S.	10,000	T. S.	18	Cramp & Sons, Philadelp
Wisconsin	11,525	do	S.	10,000	T. S.	18	Union Iron Works, San cisco, Cal.
Maine	12,500	do	S.	16,000	T. S.	20	Wm. Cramp & Sons, P phia, Pa,
Missouri	12,500	do	S.	16,000	T. S.	20	Newport News Ship B and Dry Dock Co., N News, Va.
Ohio	12,500	do	S.	16,000	T. S.	20	Union Iron Works, San cisco, Cal.
Georgia	13,500	do	S. W.	18,000	T. S.		Contract not yet awarde
New Jersey	13,500	do	S. W.	18,000	T. S.		Do.
Pennsylvania	13,500	do	S. W.	18,000	T. S.		Do.
California	12,000	Armored cruiser	S. W.	23,000			Do.
Nebraska	12,000	do	S. W.	23,000			Do.
West Virginia	12,000	do	S. W.	23,000			Do.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Armstrong, Mitchell & C castle-on-Tyne, Englan
Chattanooga	3,100	Cruiser	S. W.	4,700	T. S.	10	Lewis Nixon, Elizabe N. J.
Cleveland	3,100	do	S. W.	4,700	T. S.	10	Bath Iron Works, Bath,
Denver	3,100	do	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelp
Des Moines	3,100	do	S. W.	4,700	T. S.	10	Fore River Engine Work mouth, Mass.
Galveston	3,100	do	S. W.	4,700	T. S.	10	W. R. Trigg Co., Richmo
Tacoma	3,100	do	S. W.	4,700	T. S.	10	Union Iron Works, San cisco, Cal.
Plunger	168	Submarine torpedo boat.	S.	1,200	T. S.	2	Columbian Iron Works a Dock Co., Baltimore, M der contract with J. P. I Torpedo Boat Co.
Chesapeake	1,175	Sailing ship	Comp.		Sails.	6	Navy-yard, Boston.
Gunboat No. 16		Gunboat	S.		T. S.		Contract not yet awarde
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Newport News Ship B and Dry Dock Co., N News, Va.
Connecticut	3,214	do	S.	2,400	T. S.	6	Bath Iron Works, Bath,
Florida	3,214	do	S.	2,400	T. S.	6	Lewis Nixon, Elizabe N. J.
Wyoming	3,214	do	S.	2,400	T. S.	6	Union Iron Works, San cisco, Cal.
Bainbridge	420	Torpedo-boat destroyer.	S.	8,000	T. S.	*a* 2	Neafie & Levy, Philadelp
Barry	420	do	S.	8,000	T. S.	*a* 2	Do.
Chauncey	420	do	S.	8,000	T. S.	*a* 2	Do.
Dale	420	do	S.	8,000	T. S.	*a* 2	Wm. R. Trigg Co., Richm
Decatur	420	do	S.	8,000	T. S.	*a* 2	Do.
Hopkins	408	do	S.	7,200	T. S.	*a* 2	Harlan & Hollingsworth Wilmington, Del.
Hull	408	do	S.	7,200	T. S.	*a* 2	Do.
Lawrence	400	do	S.	8,400	T. S.	*a* 2	Fore River Engine Co. mouth, Mass.
Macdonough	400	do	S.	8,400	T. S.	*a* 2	Do.

a Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Paul Jones	420	Torpedo-boat destroyer.	S.	7,000	T. S.	a 2	Union Iron Works, San Francisco, Cal.
Perry	420	do	S.	7,000	T. S.	a 2	Do.
Preble	420	do	S.	7,000	T. S.	a 2	Do.
Stewart	420	do	S.	7,000	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Truxtun	433	do	S.	8,300	T. S.	a 2	Maryland Steel Works, Sparrow Point, Md.
Whipple	433	do	S.	8,300	T. S.	a 2	Do.
Worden	433	do	S.	8,300	T. S.	a 2	Do.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	a 2	Bath Iron Works, Bath, Me.
T. A. M. Craven (No. 10).	146	do	S.	4,200	T. S.	a 2	Do.
Stringham (No. 19)	340	do	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co.'s Works, Wilmington, Del.
Goldsborough (No. 20).	247½	do	S.	6,000	T. S.	a 2	Wolff & Zwicker's Works, Portland, Oreg.
Bailey (No. 21)	235	do	S.	5,600	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury Co. Consolidated Works, Morris Heights, N. Y.
Bagley (No. 24)	167	do	S.	4,200	T. S.	a 3	Bath Iron Works, Bath, Me.
Barney (No. 25)	167	do	S.	4,200	T. S.	a 3	Do.
Biddle (No. 26)	167	do	S.	4,200	T. S.	a 3	Do.
Blakely (No. 27)	165	do	S.	3,000	T. S.	a 3	Lawley & Sons, South Boston, Mass.
De Long (No. 28)	165	do	S.	3,000	T. S.	a 3	Do.
Nicholson (No. 29)	174	Torpedo boat	S.	3,000	T. S.	a 3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 30)	174	do	S.	3,000	T. S.	a 3	Do.
Shubrick (No. 31)	165	do	S.	3,000	T. S.	a 3	Wm. R. Trigg Co., Richmond, Va.
Stockton (No. 32)	165	do	S.	3,000	T. S.	a 3	Do.
Thornton (No. 33)	165	do	S.	3,000	T. S.	a 3	Do.
Tingey (No. 34)	165	do	S.	3,000	T. S.	a 3	Columbian Iron Works, Baltimore, Md.
Wilkes (No. 35)	165	do	S.	3,000	T. S.	a 3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Chicago.—Rate changed from second to first by reason of increased displacement.
Charleston.—Lost near Kamiguin Island, P. I., November 2, 1899.
Passaic.—Sold October 10, 1899, to Frank Samuels, Philadelphia, Pa.
Cassius.—Sold to War Department for transport September 16, 1899.
Hector.—Sold August 22, 1899, to the Metropolitan Coal Company, Boston, Mass.
Mindanao.—Wrecked; unserviceable; will not be repaired.
Viking.—Turned over to War Department December, 1899.
Kanawha.—Turned over to War Department December, 1899.
Rocket.—Sold to Carrie I. Hall, New York, N. Y., December, 1899.
Scipio.—Sold to Ludwig Rubelli, Philadelphia, Pa., December, 1899.
Tacoma.—Name changed to Sebago, December, 1899.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	$13,500	$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed $4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines $4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. In any case where the application of the rates of pay provided by the act approved March 3, 1899, would reduce the pay which an officer was receiving at the time section 13 of the said act became operative—July 1, 1899—he shall continue to receive pay according to the previously existing law.

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at $125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of $12 per month per room.

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Naval cadets:															
In other than practice ships	$950														
At Naval Academy and elsewhere	500	$500	$500												
Chaplains	2,500	2,000	1,600	$2,800	$2,300	$1,900									
Professors of mathematics and civil engineers	2,400	2,400	1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600			
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200
	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.								
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900						
	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,600	1,200
	At sea.	Shore duty.	On leave or waiting orders.												
Mates:															
Those in service Aug. 1, 1894	1,200	900	700												
Those appointed since	900	700	500												

Rank.	Per annum.
Secretary to Naval Academy	$1,800
Commandants' clerks:	
At Mare Island Navy-Yard	1,800
At naval stations and first clerks of navy-yards	1,500
Second clerks of navy-yards	1,200
Paymasters' clerks:	
At navy-yard and on receiving ship at Mare Island	1,800
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,600
Paymasters' clerks—continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and storeships	1,000

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	$65	Chief Machinists	$70	Chief Yeomen	$60
Chief Boatswains' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Electricians	50	Bandmasters	52
Chief Gun Captains	50				
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	$40	Machinists, first class	$55	First Musicians	$36
Boatswains' Mates, first class	40	Boilermakers	60	Yeomen, first class	40
Gunners' Mates, first class	40	Coppersmiths	50		
Gun Captains, first class	40	Blacksmiths	50		
Quartermasters, first class	40	Plumbers and Fitters	45		
Schoolmasters	40	Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Electricians, first class	40		

Petty officers, second class.

Masters-at-Arms, second class	$35	Machinists, second class	$40	Yeomen, second class	$35
Boatswains' Mates, second class	35	Oilers	37		
Gunners' Mates, second class	35	Carpenters' Mates, second class	35		
Gun Captains, second class	35	Printers	35		
Quartermasters, second class	35	Electricians, second class	35		

Petty officers, third class.

Masters-at-Arms, 3d class	$30	Carpenters' Mates, 3d class	$30	Yeomen, 3d class	$30
Coxswains (1)	30	Painters	30	Hospital Apprentices, 1st class	30
Gunners' Mates, 3d class	30				
Quartermaster, 3d class	30				

Seamen, first class.

Seamen Gunners	$26	Firemen, 1st class	$35	Musicians, 1st class	$32
Seamen	24				
Apprentices, 1st class	21				

Seamen, second class.

Ordinary Seamen	$19	Firemen, 2d class	$30	Musicians, 2d class	$30
Apprentices, 2d class	15	Shipwrights	25	Buglers	30
		Sailmakers	25	Hospital Apprentices	20

Seamen, third class.

Landsmen	$16	Coal Passers	$22		
Apprentices, 3d class	9				

TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy*—Continued.

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$45	Steerage Cooks	$22
Cooks to Commanders-in-Chief	40	Warrant Officers' Stewards	24
Stewards to Commandants	45	Warrant Officers' Cooks	20
Cooks to Commandants	40	Ship's Cooks, 1st class	35
Cabin Stewards	37	Ship's Cooks, 2d class	30
Cabin Cooks	32	Ship's Cooks, 3d class	25
Wardroom Stewards	37	Ship's Cooks, 4th class	20
Wardroom Cooks	32	Mess Attendants	16
Steerage Stewards	25		

(1) On and after November 4, 1899, petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive $9 per month in addition to the pay of their rating.

(2) Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive $5 per month in addition to their pay.

(3) Seamen in charge of holds shall receive $5 per month in addition to their pay.

(4) Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive $5 per month in addition to their pay.

(5) Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of $1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.

TABLE No. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	$34	$34	$35	$36	$37	$39.00	$40	$41.00	$42	$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first-class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed $4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1856.

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—	Craft, Ralph P., Naval Cadet	
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—	Crosby, Peirce, Rear-Admiral	
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O

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

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AVY OF THE UNITED STATES

AND OF THE

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TO

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WASHINGTON:
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NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.

2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

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BUREAU OF MEDICINE AND SURGERY.

Surgeon-General* WILLIAM K. VAN REYPEN, U. S. N	Chief of the Bureau.
Surgeon JAMES D. GATEWOOD, U. S. N	Assistant to the Bureau.
Charles T. Earle	Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain SAMUEL C. LEMLY, U.S.N	Judge-Advocate-General.
Edwin P. Hanna	Solicitor.
Pickens Neagle	Chief Clerk.

* With the rank of Rear-Admiral.

ACTIVE LIST.

ADMIRAL (1).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey	Senior Member, General Board	29 Mar. 00	Oct. 99

REAR-ADMIRALS (18).

	2	John Adams Howell	President Naval Retiring Board	1 Nov. 98	Oct. 98
	3	Albert Kautz	Commanding Pacific Station	15 Oct. 98	Apr. 92
3	4	George Collier Remey	Commanding Asiatic Station	19 Apr. 00	Aug. 98
	5	Norman Von Heldreich Farquhar	Commanding North Atlantic Station	14 Oct. 99	Dec. 96
	6	John Crittenden Watson	President Naval Examining Board	15 Oct. 00	Sept. 00
6	7	Winfield Scott Schley	Commanding South Atlantic Station	18 Nov. 99	Nov. 98
	8	Silas Casey	Command't navy-yard, Philadelphia	13 Jan. 98	Dec. 97
	9	William Thomas Sampson	Commandant navy-yard, Boston	14 Oct. 99	Oct. 99
9	10	Bartlett Jefferson Cromwell	Commandant navy-yard, Portsmouth	20 Mar. 00	Sept. 95
	11	Francis John Higginson	Chairman Light-House Board	26 Sept. 98	Sept. 98
	12	Frederick Rodgers	Pres. Board of Inspection and Survey	5 Oct. 98	Oct. 98
12	13	Louis Kempff	Senior Sq. Comdr., Asiatic Station	18 Apr. 00	Feb. 95
	14	George Watson Sumner	Command't naval station, Port Royal	1 June 99	June 97
	15	Albert Smith Barker	Commandant navy-yard, New York	17 July 00	June 99
15	16	Charles Stanhope Cotton	Commandant navy-yard, Norfolk	16 July 00	Sept. 98
	17	Silas Wright Terry	Commandant navy-yard, Washington	24 Mar. 00	Sept. 99
	18	Merrill Miller	Commandant navy-yard, Mare Island	11 July 00	Jan. 97
18	19	John Joseph Read	Navy-yard, Philadelphia	— Jan. 01	July 97

ADMIRAL (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	7	17	3	24	9	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (18).

	0	2	16	9	28	0	1	6	27 Sept. 54	10 Aug. 98	New York	New York.
	2	2	17	5	22	6	6	4	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
3	0	8	17	11	22	8	4	8	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	1	3	17	10	26	7	1	10	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	1	3	18	1	21	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
6	1	1	17	11	25	2	1	2	20 Sept. 56	do	Maryland	Maryland.
	0	0	16	8	24	6	3	1	25 Sept. 56	do	Rhode Island	New York.
	0	7	14	11	27	2	1	2	24 Sept. 57	do	New York	Do.
9	0	2	16	1	24	0	3	2	21 Sept. 57	do	Georgia	Nebraska.
	0	0	19	8	18	5	5	2	do	do	Massachusetts	Massachusetts.
	0	0	19	2	20	10	3	4	25 Sept. 57	do	Maryland	Maryland.
12	0	8	16	7	23	8	3	0	do	do	Illinois	Illinois.
	0	0	17	9	21	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
	0	0	20	3	16	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
15	0	0	17	7	21	10	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
	0	0	16	2	22	4	3	9	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	0	0	15	2	21	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
18	0	0	21	11	15	8	4	9	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.

CAPTAINS (70).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	9	17	10	16	3	7	0	29 Nov. 59	9 May 93	Massachusetts	Massachusetts.
	2	8	20	5	17	10	2	11	25 Nov. 59	15 May 93	New York	New York.
	2	9	16	0	20	6	3	9	20 Sept. 60	27 June 93	Virginia	Utah.
	3	0	17	1	18	8	4	6	21 Sept. 60	31 July 94	Massachusetts	Massachusetts.
5	2	11	17	6	17	6	5	3	24 Sept. 60	23 Jan. 94	Kentucky	Illinois.
	1	9	14	1	17	10	8	4	28 Sept. 60	11 Apr. 94	New York	New York.
	2	9	17	6	17	1	5	8	20 Sept. 60	16 Apr. 94	District of Columbia	Ohio.
	2	9	17	5	19	7	3	3	27 Sept. 60	10 July 94	New Hampshire	New Hampshire.
	1	7	17	11	18	11	3	5	21 Sept. 60	21 July 94	New York	New York.
10	3	0	16	6	17	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.
	2	7	14	8	16	6	9	1	27 Sept. 60	16 Sept. 94	Maryland	Do.
	2	10	18	3	18	4	3	8	29 Sept. 60	11 Nov. 94	Virginia	Kentucky.
	2	2	15	10	15	9	8	8	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.
	2	2	17	2	18	11	3	2	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
15	0	0	18	2	21	1	2	5	3 May 59	3 Mar. 99	Maryland	Maryland.
	0	0	17	8	20	7	1	2	29 July 61	....do....	New York	New York.
	1	7	16	0	18	7	4	1	4 Apr. 62	13 July 97	Massachusetts	Massachusetts.
	2	4	‡17	0	‡22	0	1	4	20 Sept. 60	28 Feb. 96	....do	Do.
	2	8	19	10	19	9	1	7	31 Oct. 59	12 June 96	Connecticut	Connecticut.
20	1	10	16	4	20	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.
	2	9	18	3	13	11	8	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
	2	9	19	3	21	6	0	6	27 Sept. 59	21 Mar. 97	New York	New York.
	1	6	16	4	19	10	3	1	21 Sept. 61	11 May 98	Pennsylvania	Pennsylvania.
	2	7	15	7	13	6	11	2	20 Sept. 60	6 Apr. 97	Maryland	Maryland.
25	2	1	17	10	16	7	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.
	0	0	‡16	5	‡20	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
	2	1	17	8	16	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	1	4	17	0	16	9	5	4	30 Nov. 61	3 Mar. 99	New Jersey	New Jersey.
	2	0	14	7	22	4	2	4	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
30	1	11	16	0	21	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	1	8	16	0	19	1	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	0	0	19	1	16	3	4	1	1 July 61	3 Mar. 99	Mexico	Pennsylvania.
	1	2	16	4	14	8	8	3	20 Sept. 61	3 July 98	New York	Connecticut.
	0	0	18	7	14	11	5	9	21 Sept. 61	3 Mar. 99	New Jersey	New Jersey.
35	2	3	16	0	19	5	3	8	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	0	2	15	11	21	6	1	8	29 Nov. 61	....do....	....do....	Do.
	1	10	17	5	20	5	1	3	28 Nov. 61	22 Nov. 98	....do....	Do.
	0	2	21	3	10	8	7	2	9 Dec. 61	3 Mar. 99	Connecticut	Connecticut.
	1	6	16	4	18	3	4	8	28 Sept. 61	....do....	Indiana	Indiana.
40	0	6	‡18	8	‡17	5	3	9	8 Mar. 62	....do....	Delaware	New Jersey.
	0	5	‡19	1	‡15	6	5	1	11 May 61	....do....	Massachusetts	Massachusetts.
	1	2	‡16	2	‡15	10	6	6	5 July 62	....do....	....do....	Do.
	1	5	‡19	2	‡16	7	3	6	25 Sept. 61	....do....	Bahama Islands, W. I	Pennsylvania.
	0	1	11	8	22	5	5	0	29 Nov. 61	....do....	Vermont	Vermont.
45	0	0	15	9	21	5	1	11	28 Nov. 61	....do....	Maine	Maine.
	0	7	16	3	20	3	2	7	29 Nov. 61	....do....	New York	New York.
	1	6	18	11	18	5	1	9	28 Nov. 61	....do....	Pennsylvania	Pennsylvania.
	1	7	20	3	14	4	4	6	30 Nov. 61	....do....	Maine	Maine.
	0	4	17	6	16	1	5	8	20 Sept. 61	....do....	Pennsylvania	Pennsylvania.
50	0	3	17	9	18	0	3	4	29 Nov. 61	....do....	New York	New York.
	1	1	17	9	17	7	3	8	30 Dec. 61	....do....	Kentucky	Kentucky.
	1	3	18	6	15	7	4	7	18 Apr. 62	....do....	Pennsylvania	Pennsylvania.
	1	1	17	6	16	0	5	9	24 Sept. 61	....do....	....do....	Do.
	1	3	16	10	13	7	8	10	27 Sept. 61	25 Mar. 99	Ohio	Ohio.
55	0	0	18	7	16	8	4	0	25 Sept. 61	11 June 99	New York	New York.

‡ Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	80	Charles Hubert Stockton	Special duty connection War College	26 Oct. 00	Dec. 97
	81	Asa Walker	Member Naval Examining Board	15 Oct. 00	May 99
	82	Oscar Walter Farenholt	Commanding Monadnock	— Nov. 00	Jan. 99
	83	Robert E. Impey	Navy-yard, Mare Island	15 Dec. 00	Oct. 98
60	84	Eugene Winslow Watson	Captain navy-yard, Norfolk	14 Nov. 99	Feb. 99
	85	John Fairfield Merry	Commandant naval station, Hawaii	17 Nov. 99	....do
	86	Washburn Maynard	Member Naval Examining Board	15 Oct. 00	July 99
	87	Henry Ware Lyon	Navy-yard, New York	13 Sept. 99	June 99
	88	James Henry Dayton	Bureau of Navigation (special duty)	— Jan. 01	Aug. 99
65	89	Morris R. S. Mackenzie	Navy-yard, New York	15 Nov. 00	Nov. 00
	90	Charles Stillman Sperry	Ord. to command New Orleans	28 Dec. 00	June 00
	91	Frank Courtis	Sick leave	13 Nov. 00	Apr. 00
	92	William Wagner Reisinger	Commandant navy-yard, Pensacola	1 June 97	Sept. 96
	93	William Turnbull Burwell	Commandant Puget Sound Naval Sta.	2 July 00	May 00
70	94	John Jacob Hunker	Commanding tr. sh. and sta., Newport	29 June 99	May 99

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	18	11	18	7	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	0	0	16	4	19	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	0	2	a16	4	a17	11	2	1	‡19 Aug. 64	25 Sept. 99	Texas	Texas.
	0	0	18	5	12	2	8	8	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
60	0	0	a17	9	a17	7	2	0	18 Sept. 63	22 Nov. 99	Massachusetts	Pennsylvania.
	0	0	a18	6	a15	4	4	5	15 Oct. 62	29 Dec. 99	Maine	Maine.
	0	0	14	5	22	9	1	1	6 Oct. 62	9 Mar. 00	Tennessee	Tennessee.
	0	0	17	3	18	9	2	3	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	0	8	19	2	16	6	2	7	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
65	0	4	17	7	15	11	4	9	29 Sept. 62	1 July 00	New York	New Jersey.
	0	0	18	1	18	7	1	7	26 Sept. 62	do	do	Connecticut.
	0	0	19	0	*16	4	2	11	25 Sept. 62	23 July 00	Ohio	California.
	0	0	16	0	20	1	2	8	21 Apr. 62	22 Nov. 00	Pennsylvania	Maryland.
	0	0	20	3	16	4	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
70	0	0	21	0	†13	2	4	7	18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.

a Includes service in Volunteer Navy.
* Three months and two days in Volunteer Army.
† Five months and fifteen days in Volunteer Army.
‡ Date of appointment as Acting Ensign. Entered service as enlisted man 24 April, 1861.

ACTIVE LIST.

ADMIRAL (1).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey	Senior Member, General Board	29 Mar. 00	Oct. 99

REAR-ADMIRALS (18).

	2	John Adams Howell	President Naval Retiring Board	1 Nov. 98	Oct. 98
	3	Albert Kautz	Commanding Pacific Station	15 Oct. 98	Apr. 92
3	4	George Collier Remey	Commanding Asiatic Station	19 Apr. 00	Aug. 98
	5	Norman Von Heldreich Farquhar	Commanding North Atlantic Station	14 Oct. 99	Dec. 96
	6	John Crittenden Watson	President Naval Examining Board	15 Oct. 00	Sept. 00
6	7	Winfield Scott Schley	Commanding South Atlantic Station	18 Nov. 99	Nov. 98
	8	Silas Casey	Command't navy-yard, Philadelphia	13 Jan. 98	Dec. 97
	9	William Thomas Sampson	Commandant navy-yard, Boston	14 Oct. 99	Oct. 99
9	10	Bartlett Jefferson Cromwell	Commandant navy-yard, Portsmouth	20 Mar. 00	Sept. 95
	11	Francis John Higginson	Chairman Light-House Board	26 Sept. 98	Sept. 98
	12	Frederick Rodgers	Pres. Board of Inspection and Survey	5 Oct. 98	Oct. 98
12	13	Louis Kempff	Senior Sq. Comdr., Asiatic Station	18 Apr. 00	Feb. 95
	14	George Watson Sumner	Command't naval station, Port Royal	1 June 99	June 97
	15	Albert Smith Barker	Commandant navy-yard, New York	17 July 00	June 99
15	16	Charles Stanhope Cotton	Commandant navy-yard, Norfolk	16 July 00	Sept. 98
	17	Silas Wright Terry	Commandant navy-yard, Washington	24 Mar. 00	Sept. 99
	18	Merrill Miller	Commandant navy-yard, Mare Island	11 July 00	Jan. 97
18	19	John Joseph Read	Navy-yard, Philadelphia	— Jan. 01	July 97

ADMIRAL (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	7	17	3	24	9	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (18).

	0	2	16	9	28	0	1	6	27 Sept. 54	10 Aug. 98	New York	New York.
	2	2	17	5	22	6	6	4	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
3	0	8	17	11	22	8	4	8	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	1	3	17	10	26	7	1	10	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	1	3	18	1	21	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
6	1	1	17	11	25	2	1	2	20 Sept. 56	do	Maryland	Maryland.
	0	0	16	8	24	6	3	1	25 Sept. 56	do	Rhode Island	New York.
	0	7	14	11	27	2	1	2	24 Sept. 57	do	New York	Do.
9	0	2	16	1	24	0	3	2	21 Sept. 57	do	Georgia	Nebraska.
	0	0	19	8	18	5	5	2	do	do	Massachusetts	Massachusetts.
	0	0	19	2	20	10	3	4	25 Sept. 57	do	Maryland	Maryland.
12	0	8	16	7	23	8	3	0	do	do	Illinois	Illinois.
	0	0	17	9	21	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
	0	0	20	3	16	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
15	0	0	17	7	21	10	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
	0	0	16	2	22	4	3	9	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	0	0	15	2	21	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
18	0	0	21	11	15	8	4	9	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.

CAPTAINS (70).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	25	Mortimer Lawrence Johnson	Captain, navy-yard, Boston	18 Oct. 98	Oct. 98
	26	Edwin Malcolm Shepard	Light-house inspector, 3d district	18 Apr. 98	July 97
	27	Robley Dunglison Evans	Member Board Inspection and Survey	5 Oct. 98	Sept. 98
	28	Frank Wildes	Captain, navy-yard, New York	1 Apr. 99	Nov. 98
5	29	Henry Glass	Com'd'g tr. sh. and sta., San Francisco	23 Jan. 99	Dec. 98
	30	Philip Henry Cooper	Commanding Iowa	9 June 00	Oct. 99
	31	Henry Clay Taylor	Commanding receiving-ship Vermont	17 Mar. 00	....do ...
	32	George Henry Wadleigh	Commanding receiving-ship Wabash	2 Dec. 98	Oct. 98
	33	**Arent Schuyler Crowninshield** *	Chief of Bureau of Navigation	8 Apr. 97	Apr. 97
10	34	James Hoban Sands	Governor Naval Home	30 Aug. 98	Aug. 98
	35	Yates Stirling	Commandant naval station, San Juan	21 Nov. 00	Dec. 97
	36	William Clinton Wise	Commanding receiving-ship Franklin	10 Sept. 98	Sept. 98
	37	Joseph Bullock Coghlan	Sick leave	3 July 00	June 99
	38	Purnell Frederick Harrington	Captain, navy-yard, Portsmouth	3 Nov. 98	June 98
15	39	Louis Joseph Allen §	Navy-yard, Mare Island	11 Sept. 99	May 95
	40	**George Wallace Melville** * §	Chief of Bureau of Steam Engineering	16 Jan. 88	Nov. 84
	41	Nehemiah Mayo Dyer	Navy-yard, Boston	1 Feb. 00	Mar. 99
	42	Francis Augustus Cook	Member Retiring Board	2 May 99	Apr. 99
	43	Colby Mitchell Chester	Commanding Kentucky	15 May 00	Feb. 99
20	44	Charles Edgar Clark	Captain, navy-yard, Philadelphia	1 Mar. 99	Aug. 98
	45	Charles James Barclay	Ordered to navy-yard, Boston	31 Dec. 00	Oct. 99
	46	Charles Dwight Sigsbee	Chief Intelligence Officer	26 Jan. 00	Jan. 00
	47	Benjamin Peffer Lamberton	Member Light-House Board	2 July 00	Nov. 99
	48	Richard Phillips Leary	Com'd'g receiving-ship Richmond	6 Dec. 00	July 00
25	49	William Henry Whiting	Com'd'g receiving-ship Independence	23 Mar. 00	July 99
	50	**Charles O'Neil** *	Chief Bureau of Ordnance	1 June 97	Mar. 96
	51	Caspar Frederick Goodrich	Naval War College	13 July 00	June 00
	52	Bowman Hendry McCalla	Commanding Newark	1 Sept. 99	Oct. 98
	53	French Ensor Chadwick	President Naval War College	25 Oct. 00	Dec. 99
30	54	Theodore Frelinghuysen Jewell	Member Naval Retiring Board	23 Mar. 00	Feb. 00
	55	William Mayhew Folger	Commanding Kearsarge	20 Feb. 00	Feb. 99
	56	Cipriano Andrade §	Inspection duty (Bureau Steam Eng.)	5 Sept. 99	Apr. 97
	57	Francis William Dickins	En route to command Oregon	7 Oct. 99	July 94
	58	Lewis Wood Robinson §	Inspection duty (Bureau Steam Eng.)	1 Mar. 00	Apr. 97
35	59	George Francis Faxon Wilde	Commanding Oregon	10 Mar. 98	Oct. 89
	60	Charles Henry Davis	Superintendent Naval Observatory	1 Nov. 98	Sept. 98
	61	Charles Jackson Train	Commanding Massachusetts	19 Apr. 98	Mar 94
	62	Ralph Aston §	Inspection duty (Bureau S. Eng. & Ord.)	1 June 99	Apr. 99
	63	George Wood Pigman	Commanding Monterey	3 July 99	Jan. 97
40	64	John McGowan	Commandant naval station, Key West	6 Dec. 00	Feb. 00
	65	James G. Green	Commanding New Orleans	8 Aug. 00	May 97
	66	Charles H. Rockwell	Commanding Chicago	20 Oct. 99	Aug. 91
	67	James McQueen Forsyth	Commanding Indiana	19 May 99	Mar. 92
	68	George Albert Converse	Bureau of Navigation (special duty)	3 Apr. 99	Apr. 99
45	69	**Royal Bird Bradford** *	Chief of Bureau of Equipment	18 Dec. 97	July 97
	70	Joseph Edgar Craig	Commanding Albany	29 May 00	May 96
	71	Charles Mitchell Thomas	Commanding Brooklyn	8 May 99	July 95
	72	Albert Sidney Snow	Navy-yard, New York	17 Nov. 00	Nov. 00
	73	George Cook Reiter	General inspector Wisconsin	21 Feb. 00	Feb. 00
50	74	Willard Herbert Brownson	Commanding Alabama	16 Oct. 00	Sept. 98
	75	William Whitman Mead	Commanding Philadelphia	20 Feb. 00	May 99
	76	Edwin Samuel Houston	Commanding Amphitrite	2 Oct. 99	Oct. 95
	77	Edwin Longnecker	Ordered to Navy-yard, Boston	29 Dec., 00	Apr. 00
	78	George Elmore Ide	Captain, navy-yard, Mare Island	29 Aug. 00	June 00
55	79	Thomas Perry	Secretary Light-House Board	27 Mar. 99	Mar. 99

* With rank of Rear-Admiral. § To perform engineer duty only on shore only.

CAPTAINS (70).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	9	17	10	16	3	7	0	29 Nov. 59	9 May 93	Massachusetts	Massachusetts.
	2	8	20	5	17	10	2	11	25 Nov. 59	15 May 93	New York	New York.
	2	9	16	0	20	6	3	9	20 Sept. 60	27 June 93	Virginia	Utah.
	3	0	17	1	18	8	4	6	21 Sept. 60	31 July 94	Massachusetts	Massachusetts.
5	2	11	17	6	17	6	5	3	24 Sept. 60	23 Jan. 94	Kentucky	Illinois.
	1	9	14	1	17	10	8	4	28 Sept. 60	11 Apr. 94	New York	New York.
	2	9	17	6	17	1	5	8	20 Sept. 60	16 Apr. 94	District of Columbia	Ohio.
	2	9	17	5	19	7	3	3	27 Sept. 60	10 July 94	New Hampshire	New Hampshire.
	1	7	17	11	18	11	3	5	21 Sept. 60	21 July 94	New York	New York.
10	3	0	16	6	17	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.
	2	7	14	8	16	6	9	1	27 Sept. 60	16 Sept. 94	Maryland	Do.
	2	10	18	3	18	4	3	8	29 Sept. 60	11 Nov. 94	Virginia	Kentucky.
	2	2	15	10	15	9	8	8	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.
	2	2	17	2	18	11	3	2	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
15	0	0	18	2	21	1	2	5	3 May 59	3 Mar. 99	Maryland	Maryland.
	0	0	17	8	20	7	1	2	29 July 61	do	New York	New York.
	1	7	16	0	18	7	4	1	4 Apr. 62	13 July 97	Massachusetts	Massachusetts.
	2	4	‡17	0	‡22	0	1	4	20 Sept. 60	28 Feb. 96	do	Do.
	2	8	19	10	19	9	1	7	31 Oct. 59	12 June 96	Connecticut	Connecticut.
20	1	10	16	4	20	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.
	2	9	18	3	13	11	8	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
	2	9	19	3	21	6	0	6	27 Sept. 59	21 Mar. 97	New York	New York.
	1	6	16	4	19	10	3	1	21 Sept. 61	11 May 98	Pennsylvania	Pennsylvania.
	2	7	15	7	13	6	11	2	20 Sept. 60	6 Apr. 97	Maryland	Maryland.
25	2	1	17	10	16	7	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.
	0	0	‡16	5	‡20	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
	2	1	17	8	16	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	1	4	17	0	16	9	5	4	30 Nov. 61	3 Mar. 99	New Jersey	New Jersey.
	2	0	14	7	22	4	2	4	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
30	1	11	16	0	21	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	1	8	16	0	19	1	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	0	0	19	1	16	3	4	1	1 July 61	3 Mar. 99	Mexico	Pennsylvania.
	1	2	16	4	14	8	8	3	20 Sept. 61	3 July 98	New York	Connecticut.
	0	0	18	7	14	11	5	9	21 Sept. 61	3 Mar. 99	New Jersey	New Jersey.
35	2	3	16	0	19	5	3	8	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	0	2	15	11	21	6	1	8	29 Nov. 61	do	do	Do.
	1	10	17	5	20	5	1	3	28 Nov. 61	22 Nov. 98	do	Do.
	0	2	21	3	10	8	7	2	9 Dec. 61	3 Mar. 99	Connecticut	Connecticut.
	1	6	16	4	18	3	4	8	28 Sept. 61	do	Indiana	Indiana.
40	0	6	‡18	8	‡17	5	3	9	8 Mar. 62	do	Delaware	New Jersey.
	0	5	‡19	1	‡15	6	5	1	11 May 61	do	Massachusetts	Massachusetts.
	1	2	‡16	2	‡15	10	6	6	5 July 62	do	do	Do.
	1	5	‡19	2	‡16	7	3	6	25 Sept. 61	do	Bahama Islands, W. I	Pennsylvania.
	0	1	11	8	22	5	5	0	29 Nov. 61	do	Vermont	Vermont.
45	0	0	15	9	21	5	1	11	28 Nov. 61	do	Maine	Maine.
	0	7	16	3	20	3	2	7	29 Nov. 61	do	New York	New York.
	1	6	18	11	18	5	1	9	28 Nov. 61	do	Pennsylvania	Pennsylvania.
	1	7	20	3	14	4	4	6	30 Nov. 61	do	Maine	Maine.
	0	4	17	6	16	1	5	8	20 Sept. 61	do	Pennsylvania	Pennsylvania.
50	0	3	17	9	18	0	3	4	29 Nov. 61	do	New York	New York.
	1	1	17	9	17	7	3	8	30 Dec. 61	do	Kentucky	Kentucky.
	1	3	18	6	15	7	4	7	18 Apr. 62	do	Pennsylvania	Pennsylvania.
	1	1	17	6	16	0	5	9	24 Sept. 61	do	do	Do.
	1	3	16	10	13	7	8	10	27 Sept. 61	25 Mar. 99	Ohio	Ohio.
55	0	0	18	7	16	8	4	0	25 Sept. 61	11 June 99	New York	New York.

‡ Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	80	Charles Hubert Stockton	Special duty connection War College	26 Oct. 00	Dec. 97
	81	Asa Walker	Member Naval Examining Board	15 Oct. 00	May 99
	82	Oscar Walter Farenholt	Commanding Monadnock	— Nov. 00	Jan. 99
	83	Robert E. Impey	Navy-yard, Mare Island	15 Dec. 00	Oct. 98
60	84	Eugene Winslow Watson	Captain navy-yard, Norfolk	14 Nov. 99	Feb. 99
	85	John Fairfield Merry	Commandant naval station, Hawaii	17 Nov. 99	....do...
	86	Washburn Maynard	Member Naval Examining Board	15 Oct. 00	July 99
	87	Henry Ware Lyon	Navy-yard, New York	13 Sept. 99	June 99
	88	James Henry Dayton	Bureau of Navigation (special duty)	— Jan. 01	Aug. 99
65	89	Morris R. S. Mackenzie	Navy-yard, New York	15 Nov. 00	Nov. 00
	90	Charles Stillman Sperry	Ord. to command New Orleans	28 Dec. 00	June 00
	91	Frank Courtis	Sick leave	13 Nov. 00	Apr. 00
	92	William Wagner Reisinger	Commandant navy-yard, Pensacola	1 June 97	Sept. 96
	93	William Turnbull Burwell	Commandant Puget Sound Naval Sta.	2 July 00	May 00
70	94	John Jacob Hunker	Commanding tr. sh. and sta., Newport	29 June 99	May 99

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	18	11	18	7	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	0	0	16	4	19	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	0	2	a16	4	a17	11	2	1	‡19 Aug. 64	25 Sept. 99	Texas	Texas.
	0	0	18	5	12	2	8	8	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
60	0	0	a17	9	a17	7	2	0	18 Sept. 63	22 Nov. 99	Massachusetts	Pennsylvania.
	0	0	a18	6	a15	4	4	5	15 Oct. 62	29 Dec. 99	Maine	Maine.
	0	0	14	5	22	9	1	1	6 Oct. 62	9 Mar. 00	Tennessee	Tennessee.
	0	0	17	3	18	9	2	3	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	0	8	19	2	16	6	2	7	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
65	0	4	17	7	15	11	4	9	29 Sept. 62	1 July 00	New York	New Jersey.
	0	0	18	1	18	7	1	7	26 Sept. 62	do	do	Connecticut.
	0	0	19	0	*16	4	2	11	25 Sept. 62	23 July 00	Ohio	California.
	0	0	16	0	20	1	2	8	21 Apr. 62	22 Nov. 00	Pennsylvania	Maryland.
	0	0	20	3	16	4	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
70	0	0	21	0	†13	2	4	7	18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.

a Includes service in Volunteer Navy.
* Three months and two days in Volunteer Army.
† Five months and fifteen days in Volunteer Army.
‡ Date of appointment as Acting Ensign. Entered service as enlisted man 24 April, 1861.

COMMANDERS (112).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	101	Franklin Hanford	Commandant naval station, Cavite, P.I.	11 Dec. 00	Aug. 97
	102	Robert Mallory Berry	Naval Home, Philadelphia	5 May 99	Feb. 99
	103	Samuel Williams Very	Navy-yard, Boston	17 Sept. 00	June 00
	104	Henry Newman Manney	Equipm't officer, navy-yard, New York	29 Mar. 99	Jan. 98
5	105	Chapman Coleman Todd	Hydrographer	22 Jan. 00	Aug. 99
	106	Joseph Newton Hemphill	Member Board Inspection and Survey	5 Mar. 00	Jan. 00
	107	Abraham Bruyn Hasbrouck Lillie	Navy-yard, New York	1 July 99	May 99
	108	William Thomas Swinburne	Ordn'e officer, navy-yard, Portsmouth	18 Oct. 99	Aug. 99
	109	William Hemsley Emory	Com'ding training-ship Monongahela	9 Dec. 00	Sept. 98
10	110	George Augustus Bicknell	Navy-yard, Norfolk	4 Oct. 00	May 00
	111	Charles Thomas Hutchins	Commanding training-ship Buffalo	2 Apr. 00	June 95
	112	Seth Mitchell Ackley	Ordered to navy-yard, Norfolk	31 Dec. 00	June 00
	113	Benjamin Franklin Tilley	Commanding Abarenda*	9 Mar. 99	Sept. 98
	114	Harry Knox	Commanding Princeton	7 Aug. 99	Aug. 96
15	115	Clifford Hardy West	Navy-yard, New York	18 Oct. 99	Aug. 99
	116	John Porter Merrell	Equipment officer, navy-yard, Norfolk	15 Oct. 00	Sept. 00
	117	Joseph Giles Eaton	Ordnance officer, navy-yard, Boston	30 Oct. 99	Sept. 99
	118	Charles Belknap	Commanding training-ship Dixie	4 Dec. 99	Aug. 99
	119	Fernando Padilla Gilmore	En route to command Glacier	29 Dec. 00	Jan. 97
20	120	Eugene Henry Cozzens Leutze	Superintendent Gun Factory	31 Mar. 00	Dec. 99
	121	Uriel Sebree	Light-house inspector, 12th district	10 Nov. 98	Nov. 98
	122	William Augustus Windsor §	Inspection duty (Bu. Steam Eng.)	1 June 99	Jan. 98
	123	Albert Reynolds Couden	Commanding Wheeling	14 May 00	Oct. 96
	124	Edwin Conway Pendleton	Commanding Atlanta	15 Sept. 00	Sept. 95
25	125	William Swift	Commanding Prairie	28 May 00	Feb. 97
	126	Henry Buckingham Mansfield	Commanding training-ship Lancaster	19 Dec. 99	Sept. 98
	127	Charles Rafael Roelker §	Member Board Inspection and Survey	14 Nov. 98	Nov. 98
	128	Frederick Martin Symonds	Light-house inspector, 9th district	1 July 99	June 99
	129	Walton Goodwin	Commanding training-ship Adams	13 Sept 99	Apr. 99
30	130	John Donaldson Ford §	Inspection duty (Bu. S. Eng. and Ord.)	27 June 99	May 99
	131	Albert Ross	Light-house inspector, 5th district	15 Jan. 00	Dec. 99
	132	Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 98
	133	James Madison Miller	Commanding Ajax	11 Apr. 98	July 97
	134	Frederick May Wise	Commanding Monocacy	24 May 00	Feb. 96
35	135	John Van Benthuysen Bleecker	Commanding Isla de Luzon	31 Jan. 00	Apr. 98
	136	Andrew Dunlap	Light-house inspector, 10th district	22 Oct. 00	Apr. 00
	137	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 96
	138	Edward Hickman Gheen	Commanding Marietta	20 June 99	Sept. 98
	139	Wells Laflin Field	Commanding Ranger	4 Nov. 99	May 99
40	140	Harrison Gray Otis Colby	Commanding Concord	23 Apr. 99	Oct. 98
	141	Leavitt Curtis Logan	Bureau of Equipment	22 Dec. 00	July 00
	142	Conway Hillyer Arnold	Commanding Bennington	3 Apr. 99	Dec. 97
	143	William Sheffield Cowles	Assistant to Bureau of Navigation	30 Sept. 99	Feb. 99
	144	Charles Olden Allibone	Commanding Wilmington	11 Aug. 99	May 97
45	145	Alexander Berry Bates §	Navy-yard, Philadelphia	5 Sept. 99	June 99
	146	Edward David Taussig	Commanding Yorktown	5 June 00	Aug. 99
	147	John Elliott Pillsbury	Equipment officer, navy-yard, Boston	17 Sept. 98	Sept. 98
	148	William Heron Reeder	Com'd'g naut. school-ship St. Mary's	1 Nov. 98	July 96
	149	Robert Wiley Milligan §	Navy-yard, Norfolk	1 July 99	May 99
50	150	George Washington Baird §	Supt. State, War, and Navy building	5 Aug. 95	July 95
	151	Richard Inch §	Inspector machinery, Newport News	14 May 00	May 99
	152	Harrie Webster §	Inspection duty (Bu. S. Eng. and Ord.)	3 Feb. 00	Dec. 97
	153	Charles Carpenter Cornwell	Sick leave	10 Sept. 00	June 00
	154	Holland Newton Stevenson §	Duty with Wisconsin	21 Feb. 00	May 99
	155	Charles Whiteside Rae §	Member Examining Board	17 May 00	Mar. 99

* Also commandant naval station, Tutuila, Samoa.
§ To perform engineer duty only on shore only.

COMMANDERS (112).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	2	18	9	15	7	3	9	29 Nov. 62	30 Sept. 94	New York	New York.
	2	2	22	1	13	2	3	8	31 Jan. 62	2 Feb. 95	Kentucky	Kentucky.
	2	1	17	4	17	11	2	7	23 Feb. 63	1 Mar. 95	England	Massachusetts.
	2	3	19	1	14	2	6	0	24 Sept. 61	10 May 95	Indiana	Minnesota.
5	2	3	17	3	16	1	5	11	9 Oct. 61	21 May 95	Kentucky	Kentucky.
	1	3	17	6	17	1	3	8	29 Sept. 62	15 June 95	Ohio	Ohio.
	1	10	19	3	16	10	2	2	25 Sept. 62	1 Sept. 95	New York	New York.
	2	1	21	11	12	0	4	4	29 Sept. 62	28 Dec. 95	Rhode Island	Rhode Island.
	1	1	18	6	14	8	5	2	23 Sept. 62	29 Dec. 95	District of Columbia	District of Columbia
10	2	0	19	9	14	3	5	1	2 Dec. 61	5 Jan. 96	New Jersey	Indiana.
	2	4	21	10	15	2	2	0	2 Jan. 62	28 Feb. 96	Pennsylvania	Pennsylvania.
	0	8	20	1	13	7	4	7	6 Oct. 62	4 May 96	Massachusetts	Massachusetts.
	2	9	18	6	16	7	3	2	23 Sept. 63	4 Sept. 96	Rhode Island	Rhode Island.
	1	5	17	0	19	4		6	2 Mar. 63	1 Oct. 96	Ohio	Ohio.
15	2	1	16	11	18	5		11	21 Sept. 63	11 Oct. 96	New York	New York.
	1	10	16	3	19	9		5	30 July 63	1 Nov. 96	do	Michigan.
	1	9	17	10	16	8	2	9	24 Sept. 63	10 Nov. 96	Alabama	Massachusetts.
	2	2	16	5	18	5		7	*20 July 64	6 Dec. 96	New Jersey	New York.
	0	3	18	3	15	2	4	5	28 Feb. 63	1 Jan. 97	Ohio	Ohio.
20	2	0	20	0	14	8	3	2	4 Mar. 63	5 Jan. 97	Prussia	District of Columbia
	1	8	18	7	16	0	2	10	23 July 63	24 Feb. 97	Missouri	Missouri.
	0	0	19	11	13	9	4	8	16 Sept. 62	3 Mar. 99	Virginia	Maryland.
	0	8	15	2	20	7	1	6	26 Sept. 63	14 Mar. 97	Indiana	Utah.
	0	4	15	9	20	10	0	8	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.
25	0	7	15	10	16	0	5		25 Sept. 63	6 Apr. 97	Connecticut	Connecticut.
	1	4	23	9	12	4	1		27 Feb. 63	16 May 97	New York	Massachusetts.
	0	0	12	10	23	2	2		8 Dec. 62	3 Mar. 99	Germany	New York.
	1	11	21	2	12	1	5	0	26 Sept. 62	19 June 97	New York	Do.
	2	3	19	7	15	10	2	5	26 Feb. 63	21 July 97	do	Maine.
30	0	2	16	11	17	11	3		30 July 62	3 Mar. 99	Maryland	Maryland.
	1	11	14	8	16	3	6	6	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.
	0	5	19	5	13	9		3	30 July 63	16 Sept. 97	Maryland	Missouri.
	2	7	22	10	11	8	2	9	24 Sept. 63	26 Sept. 97	Missouri	Do.
	1	2	a17	1	a20	11	1	0	1 Jan. 62	7 Nov. 97	District of Columbia	Maryland.
35	1	4	18	2	16	8	2	4	10 Oct. 63	5 Dec. 97	New York	Son of officer.
	2	3	20	9	15	10	2	1	23 Apr. 62	1 Feb. 98	do	New York.
	0	0	15	11	17	2	4	7	21 Apr. 63	3 Mar. 99	Maryland	Maryland.
	1	9	19	1	16	3	2	11	25 Sept. 62	28 Mar. 98	Pennsylvania	Pennsylvania.
	2	0	21	0	14	8	2	5	20 Nov. 62	27 Apr. 98	Missouri	New York.
40	2	0	20	0	16	1	2	1	25 Nov. 62	do	Massachusetts	Massachusetts.
	2	1	17	8	18	7		7	28 Feb. 63	1 May 98	Ohio	Ohio.
	1	9	19	6	16	3		6	30 Sept. 63	11 May 98	New York	Son of officer.
	0	8	19	11	15	0		6	22 July 63	5 June 98	Connecticut	Connecticut.
	1	5	20	2	13	1		2	24 July 63	3 July 98	Pennsylvania	New Jersey.
45	0	4	19	10	12	3		10	16 Jan. 63	3 Mar. 99	New York	Maryland.
	1	7	19	0	16	2	2	3	24 July 63	10 Aug. 98	Missouri	Missouri.
	0	1	21	9	15	4		3	22 Sept. 62	do	Massachusetts	At large.
	1	1	18	5	18	0	1	10	20 Sept. 62	do	Iowa	Iowa.
	0	3	18	7	15	6	3		3 Aug. 63	3 Mar. 99	Pennsylvania	Pennsylvania.
50	0	0	19	0	18	11	0		19 Sept 62	do	District of Columbia	District of Columbia.
	0	2	20	9	11	6	5		8 Sept. 63	do	do	Do.
	0	0	17	10	16	9	4	3	8 Feb. 62	do	Maine	Do.
	1	6	17	11	12	1	6	3	20 Sept. 64	25 Dec. 98	New York	Utah.
	0	2	18	1	13	8	2	6	10 Oct. 66	3 Mar. 99	New York	New York.
55	0	1	14	6	17	8	2	1	do	do	Connecticut	Do.

* Four months and fifteen days in the volunteer army.
a Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	156	George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97
	157	William Sturtevant Moore §	Inspection duty (Bu. Steam Eng.)	7 Feb. 99	Oct. 98
	158	Royal Rodney Ingersoll	Ordnance officer, navy-y'd, New York	17 May 00	Sept. 98
	159	Adolph Marix	Light-house inspector, 4th district	17 Oct. 98	Oct. 98
60	160	Duncan Kennedy	Commanding Mayflower	21 Jan. 00	Sept. 97
	161	James Douglass Jerrold Kelley	Sick leave	16 Dec. 00	May 97
	162	Jefferson Franklin Moser	Comd'g, Fish Com. steamer Albatross	19 May 96	Mar. 93
	163	Raymond Perry Rodgers	Staff of the Admiral *	27 Oct. 00	Sept. 00
	164	Seaton Schroeder	Naval Governor, Island of Guam	19 July 00	Apr. 99
65	165	Franklin Jeremiah Drake	Ordered to command Culgoa	27 Nov. 00	July 97
	166	Thomas Chalmers McLean	Commanding Don Juan de Austria	11 Apr. 00	Aug. 96
	167	William Jay Barnette	Com'd'g naut. school-ship Saratoga	15 Oct. 98	Aug. 98
	168	Francis Henry Delano	Commanding training-ship Topeka	12 Dec. 99	Sept. 98
	169	Charles Thomas Forse	Commanding Celtic	15 Aug. 00	Mar. 99
70	170	Edwin King Moore	Commanding Helena	7 Aug. 99	Mar. 98
	171	Albion Varette Wadhams	Treatment, hospital New York	9 Dec. 00	Dec. 00
	172	James Dexter Adams	Commanding Bancroft	21 July 00	Sept. 98
	173	Richard Wainwright	Superintendent Naval Academy	15 Mar. 00	Nov. 98
	174	James Russell Selfridge	Light-house inspector, 8th district	6 Nov. 99	Mar. 99
75	175	William Henry Everett	Waiting orders	27 Oct. 00	July 00
	176	John Mitchell Hawley	Commanding training-ship Hartford	2 Oct. 99	Aug. 96
	177	John Augustus Rodgers	Light-house inspector, 6th district	20 Apr. 99	Apr. 99
	178	Gottfried Blocklinger	In charge recruiting rend., Chicago	24 Oct. 99	July 99
	179	Perry Garst	Commanding Isla de Cuba	22 Aug. 00	Oct. 98
80	180	James Kelsey Cogswell	Light-house inspector, 1st district	1 Oct. 98	Aug. 98
	181	Frederic Singer	Light-house inspector, 7th district	23 Oct. 99	June 99
	182	Arthur Bayard Speyers	Navy-yard, New York	13 Dec. 98	Dec. 98
	183	Ebenezer Scudder Prime	Commanding Brutus	— Dec. 00	Oct. 98
	184	Nathan Errick Niles	Commanding Nashville	6 Sept. 00	Sept. 98
85	185	Thomas Holdup Stevens	Commanding Manila	16 July 00	Feb. 99
	186	Julien St. Clair Ogden §	Naval station, Cavite	11 Aug. 00	June 98
	187	Charles Plummer Perkins	Navy-yard, Washington	26 Dec. 99	Dec. 98
	188	Charles Grimes Bowman	Commanding Castine	22 June 00	Apr. 97
	189	William Parker Potter	Ord. officer, navy-yard, Philadelphia	1 Nov. 99	Oct. 99
90	190	William Henry Beehler	Nav. attaché, Berlin, Vienna, and Rome	21 Feb. 99	June 98
	191	Giles Bates Harber	Nav. attaché, Paris and St. Petersburg	1 June 00	Oct. 99
	192	John Bradford Briggs	Ordnance officer, navy-yard, Norfolk	15 May 00	Jan. 00
	193	Newton Eliphalet Mason	Charge Torpedo Station	6 Oct. 99	Feb. 99
	194	Arthur Phillips Nazro	Light-house inspector, 2d district	1 Oct. 00	July 00
95	195	William Wirt Kimball	Navy-yard, Washington	23 Jan. 00	Nov. 99
	196	William Plummer Day	Light-house inspector, 13th district	13 May 00	Apr. 00
	197	John Clarke Wilson	Light-house inspector, 11th district	5 Jan. 00	Dec. 99
	198	Uriah Rose Harris	Light-house inspector, 15th district	15 Feb. 00	Jan. 00
	199	Richard Graham Davenport	Commanding training-ship Essex	19 Apr. 00	Mar. 99
100	200	Edward Battevant Barry	Commanding Vicksburg	2 Aug. 97	July 94
	201	Herbert Winslow	Commanding Solace	24 Apr. 00	Feb. 99
	202	William Henry Turner	Light-house inspector, 14th district	2 July 00	Apr. 00
	203	George Partridge Colvocoresses	Office of Assistant Secretary	8 Dec. 99	Nov. 99
	204	Charles Ellwood Colahan	Naval Academy	31 Aug. 00	Apr. 99
105	205	Albert Gleaves Berry	Charge light-house estab., Porto Rico	18 Oct. 00	May 99
	206	John Alexander Norris	Naval Academy	11 Aug. 00	Feb. 00
	207	Nathaniel Jordan Knight Patch	Ordered to navy-yard, Washington	31 Dec. 00	Aug. 00
	208	Thomas Stowell Phelps, jr	Equip. officer, navy-yard, Mare Island	5 Feb. 00	June 99
	209	Karl Rohrer	Commanding Annapolis	16 Nov. 00	Apr. 97
110	210	John Augustine Heard Nickels	Navy-yard, New York	1 Nov. 99	Oct. 99
	211	Clinton Kidd Curtis	Commanding Vixen	22 Apr. 00	Sept. 98
	212	Dennis Walbach Mullan	Under suspension	8 July 97	Apr. 96

* Also member General Board.

§ To perform engineer duty only on shore only.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	15	2	15	7	3	6	10 Oct. 66	3 Mar. 99	New York	New York.
	0	0	17	1	15	8	1	5	....do....	....do....	Massachusetts	Massachusetts.
	0	3	17	1	17	5	1	11	23 July 64	....do....	Michigan	Michigan.
	0	0	20	9	13	7	1	11	26 Sept. 64	....do....	Germany	Iowa.
60	0	11	18	4	16	6	1	8	20 July 64	....do....	New York	New York.
	0	2	13	3	15	2	7	10	5 Oct. 64	....do....	....do	At large.
	1	10	23	7	10	10	1	10	29 Sept. 64	....do.	Pennsylvania	Pennsylvania.
	1	3	16	10	18	9	0	10	25 July 64	....do..	District of Columbia	Son of officer.
	0	8	18	7	14	9	2	11	27 Sept. 64	....do....	....do	South Carolina.
65	0	0	16	4	19	2	2	4	23 Feb. 63	....do....	New York	New York.
	0	9	13	7	19	5	3	4	21 Sept. 64	....do....	....do	Do.
	1	10	20	6	13	3	2	8	26 July 64	....do....	....do	Do.
	0	11	21	3	12	9	3	3	23 Sept. 63	... do....	Ohio	Massachusetts.
	0	5	20	8	12	3	4	4	24 Sept. 63	....do....	Pennsylvania	Kentucky.
70	1	5	22	5	12	6	1	4	1 Oct. 64	....do....	Ohio	Ohio.
	1	2	18	6	15	1	2	8	26 Sept. 64	....do....	New York	New York.
	0	5	18	0	16	1	2	2	27 Sept. 64	....do....	....do	Mississippi.
	0	0	16	11	17	10	1	6	28 Sept. 64	....do....	District of Columbia	Son of officer.
	0	0	17	3	15	0	4	2	21 July 64	....do....	Massachusetts	California.
75	1	2	18	11	14	5	4	1	23 July 63	....do....	New York	Connecticut.
	1	3	20	5	14	6	2	6	.... do....	....do...	Massachusetts	Massachusetts.
	0	1	18	9	15	2	3	6	30 July 63	.... do....	Maryland	Son of officer.
	0	4	18	3	11	9	7	5	22 July 63	....do....	Iowa	Iowa.
	0	4	19	10	15	0	2	7	28 July 63	....do....	Ohio	Illinois.
80	0	0	17	3	15	4	4	8	25 Sept. 63	....do....	Wisconsin	Wisconsin.
	0	3	18	0	15	3	4	2	27 July 63	....do....	Germany	Ohio.
	0	0	17	10	15	6	4	1	24 July 63	....do....	New York	New York.
	0	1	19	8	15	6	2	1	22 Sept. 63	.... do....	....do	Ohio.
	0	4	18	3	15	7	2	7	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
85	0	5	19	1	11	0	7	2	1 Oct. 63	20 Mar. 99	Hawaii	Son of officer.
	0	0	16	6	16	2	1	6	10 Oct. 66	11 June 99	New York	New York.
	0	4	20	3	12	8	2	6	21 July 65	8 July 99	New Hampshire	Massachusetts.
	0	6	16	4	17	11	1	2	29 July 65	.... do....	Indiana	Indiana.
	0	1	17	1	16	7	1	7	26 Sept. 65	9 Sept. 99	New York	New York.
90	0	0	15	6	16	1		10	28 July 64	22 Sept. 99	Maryland	Maryland.
	0	0	18	8	13	11	2	10	24 July 65	25 Sept. 99	Ohio	Ohio.
	0	3	16	10	17	0	1	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	0	0	16	7	16	4	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	0	8	20	0	13	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
95	0	0	16	3	16	3	2	11	31 July 65	8 Dec. 99	Maine	Son of officer.
	0	4	20	9	6	8	8	0	26 July 65	12 Dec. 99	New York	Enlisted boy.
	0	0	18	6	13	3	3	8	24 July 65	29 Dec. 99	....do	New York.
	0	1	17	10	15	4	2	3	22 July 65	31 Dec. 99	Indiana	Indiana.
	0	8	19	2	15	0	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
100	0	7	22	3	11	8	1	6	21 July 65	9 Mar. 00	New York	Son of officer.
	0	8	19	1	13	7	2	3	.....do.	27 Mar. 00	Massachusetts	Do.
	0	0	17	5	15	8	2	4	22 July 65	29 Mar. 00	Ohio	Ohio.
	0	0	a19	11	a16	3	2	4	28 Sept. 64	30 June 00	Vermont	Son of officer.
	0	2	18	10	15	4		3	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
105	0	0	18	4	13	0		1	25 July 65	....do....	Tennessee	At large.
	0	0	15	11	17	10		6	27 Sept. 65	...do....	Pennsylvania	Pennsylvania.
	0	0	20	10	12	1	2	4	20 Sept. 65	23 July 00	Maine	Massachusetts.
	0	0	17	7	12	7	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	0	2	15	9	16	11	2	4	22 July 65	22 Nov. 00	Germany	Missouri.
110	0	0	20	10	14	5		0	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
	0	1	18	2	13	8	3	5	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	3	0	15	11	13	10	10	6	21 Sept. 60	3 July 82	Maryland	Kentucky.

a Includes service as Captain's clerk (civil war).

LIEUTENANTS (300).

No. in grade.	Signal No.	Name	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	501	James Henry Glennon	Vicksburg	4 Oct. 00	Dec. 98
	502	Percival Julius Werlich	Commanding Quiros	30 Dec. 98	Oct. 96
	503	William Rees Rush	Naval War College	17 Jan. 00	Jan. 00
	504	Harry Shepard Knapp	Wheeling	30 June 99	Sept. 98
5	505	William Ledyard Rodgers	Training-ship Lancaster	15 May 00	Oct. 98
	506	Roy Campbell Smith	Amphitrite	9 Aug. 00	Nov. 98
	507	Robert Stanislaus Griffin ‖	Bureau of Steam Engineering	23 Sept. 99	Sept. 99
	508	Albert Norton Wood	Branch hydro. off., Portland, Oreg.*	17 Mar. 00	Dec. 99
	509	Edward Lloyd, jr	Chicago	30 Apr. 98	Aug. 96
10	510	George Wightman McElroy	Duty with Wisconsin	5 July 99	Oct. 98
	511	Harry McLaren Pinkney Huse	Commanding Villalobos	2 Aug. 00	Sept. 98
	512	Richard Morris Hughes	Training station, San Francisco	20 Oct. 00	Mar. 99
	513	Charles Nelson Atwater	Training-ship Monongahela	16 June 00	Sept. 98
	514	John Hite Lee Holcombe	Coaling station, Port Isabella, P. I	12 Nov. 00	Nov. 00
15	515	William Leslie Burdick	Atlanta	10 Sept. 99	July 99
	516	Frank W. Bartlett ‖	Naval Academy	11 Sept. 99	....do...
	517	Frederick Charles Bieg ‖	Solace	10 Mar. 98	Dec. 94
	518	Harry Kimmell	Naval Academy	31 Aug. 00	June 99
	519	Howard Gage ‖	Yorktown	29 June 98	Jan. 96
20	520	John Louden Gow ‖	Naval Academy	31 Aug. 00	Dec. 98
	521	George Ramsey Clark	Sick leave	17 Nov. 00	Oct. 00
	522	George Henry Stafford	Abarenda	10 Mar. 98	July 96
	523	Allen Grey Rogers	Tr. ship and station, San Francisco	5 Sept. 99	May 99
	524	William Porter White	Don Juan de Austria	15 Mar. 98	July 96
25	525	George Eli Burd ‖	Philadelphia	29 Apr. 00	Dec. 98
	526	John Harry Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98
	527	John Eccleston Craven	Naval Academy	27 Sept. 00	Sept. 00
	528	James Henry Hetherington	Training-ship Adams	3 May 99	Aug. 98
	529	John Joseph Knapp	Petrel	11 Aug. 00	Oct. 98
30	530	Augustus Craven Almy	Tr. ship and station, San Francisco	31 Dec. 00	Nov. 00
	531	John Hood	Naval Academy	25 Sept. 00	Mar. 00
	532	Benjamin Chambers Bryan ‖	Bureau of Steam Engineering	4 Feb. 99	Feb. 99
	533	Le Roy Mason Garrett	Iowa (staff)	17 Jan. 99	Sept. 98
	534	Charles Carlton Marsh	Mayflower	15 June 00	Dec. 98
35	535	Clarence Alfred Carr	Bennington	21 Feb. 00	Sept. 98
	536	John Bell Blish	Bureau of Equipment	2 Oct. 99	Oct. 99
	537	Carl William Jungen	Kearsarge	21 Feb. 00	Oct. 98
	538	Charles Henry Harlow	Branch hydrographic office, Boston	12 June 00	June 00
	539	William Andrew Gill	Oregon	1 Aug. 00	Jan. 00
40	540	Thomas William Ryan	Monocacy	29 Sept. 99	Nov. 98
	541	Harold Percival Norton ‖	Albany	29 May 00	May 94
	542	Walter Jesse Sears	New Orleans	26 June 99	Aug. 97
	543	Edward Herschel Scribner ¶	Monadnock	9 Sept. 99	Dec. 97
	544	Frank Marion Bennett ¶	Chicago	15 Nov. 99	Sept. 98
45	545	John Arthur Belt	Bennington	9 Aug. 99	Dec. 97
	546	John Allen Dougherty	Isla de Luzon	29 June 99	July 98
	547	Daniel Preston Menefee	Wilmington	3 Apr. 99	Apr. 97
	548	John Baptiste Bernadou	Training-ship Dixie	29 June 99	Aug. 98
	549	John Henry Gibbons	Brooklyn	21 May 98	Apr. 97
50	550	Thomas Snowden	Dolphin	24 Mar. 98	Nov. 97
	551	Martin Bevington ‖	Kentucky	15 May 00	June 97
	552	Edwin Hord Tillman	Training-ship Monongahela	18 June 99	Sept. 97
	553	Thomas Frederick Carter ‖	Naval Academy	6 Oct. 00	Oct. 98
	554	James McCaw Pickrell ‖	Duty with Illinois (Bu. Steam Eng.)	8 Sept. 00	Apr. 00
55	555	Frederic Clay Bowers ¶	Brooklyn	18 Nov. 99	Mar. 98

* Also inspection duty (Bureau of Equipment).

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANT-COMMANDERS (170).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	6	14	5	19	8	1	2	20 Sept. 65	28 Mar. 98	District of Columbia	Son of officer.
	0	5	20	0	14	10	2	6	24 Sept. 63	27 Apr. 98	New York	New York.
	1	9	20	5	12	8	4	5	24 July 63	11 Nov. 94	do	Wisconsin.
	1	9	18	7	*15	2	1	6	22 Sept. 65	1 May 98	Illinois	Illinois.
5	1	4	18	8	12	2	4	8	21 July 65	11 May 98	New York	Son of officer.
	0	6	18	7	15	4	2	11	29 Jan. 67	3 Mar. 99	do	Connecticut.
	1	8	19	9	12	6	2	8	4 Aug. 64	do	do	New York.
	1	10	20	5	6	1	3	8	29 Oct. 70	do	Maine	Massachusetts.
	0	2	18	4	14	6	2	7	26 July 65	10 Aug. 98	New Jersey	New Jersey.
10	1	0	19	1	13	9	1	7	25 July 66	6 Oct. 98	Maine	Arizona.
	1	4	a19	0	12	2	4	3	do	15 Nov. 98	Pennsylvania	Iowa.
	2	1	14	11	16	4	3	2	23 July 66	22 Nov. 98	Maine	Maine.
	0	1	18	6	14	2	1	9	24 July 66	9 Dec. 98	Pennsylvania	Pennsylvania.
	0	10	23	3	9	3	1	11	25 July 66	3 Mar. 99	Ohio	At large.
15	1	2	18	4	14	0	2	1	do	to	Connecticut	Massachusetts.
	1	0	20	5	13	5	1	5	22 Sept. 65	do	Illinois	Missouri.
	0	9	18	9	11	11	3	9	26 July 66	do	Louisiana	Louisiana.
	0	10	19	7	12	8	2	2	27 July 66	do	New Jersey	Enlisted boy.
	0	0	23	10	b8	3	2	4	30 July 66	do	Ohio	Ohio.
20	1	6	20	5	c13	7	1	5	21 July 65	do	Pennsylvania	Pennsylvania.
	0	8	19	9	13	4	1	4	23 July 66	do	Massachusetts	California.
	1	4	17	9	13	5	3	3	20 July 66	do	New York	Montana.
	1	5	19	5	12	6	2	6	25 July 66	do	Pennsylvania	Pennsylvania.
	1	1	19	5	13	2	1	10	21 July 66	do	Maryland	Massachusetts.
25	0	8	19	11	12	4	2	2	26 July 66	do	Kentucky	Kentucky.
	0	0	12	9	13	3	2	8	24 Apr. 72	do	Pennsylvania	Pennsylvania.
	0	0	18	9	12	9	2	11	27 July 66	do	do	Ohio.
	0	10	19	3	11	10	3	2	25 Sept. 66	do	Massachusetts	New Jersey.
	0	4	17	9	13	0	2	6	20 Sept. 67	do	New York	West Virginia.
30	1	5	16	0	13	6	3	9	26 Sept. 67	do	Pennsylvania	Pennsylvania.
	0	9	16	10	15	1	1	7	20 June 67	do	Massachusetts	Massachusetts.
	0	9	16	2	15	8	1	5	25 Sept. 67	do	New York	Pennsylvania.
	1	9	18	5	12	0	3	1	26 June 67	do	Pennsylvania	Do.
	0	5	16	8	14	1	2	9	28 June 67	do	Ohio	Ohio.
35	0	0	16	7	13	1	3	11	20 June 67	do	New York	Enlisted boy.
	0	0	17	7	14	3	1	9	do	do	Ohio	Ohio.
	1	3	19	7	11	9	1	11	25 Sept. 67	do	New York	New York.
	0	2	19	0	13	1	2	5	30 July 66	do	Indiana	Indiana.
	0	7	18	4	12	11	2	0	20 Sept. 67	do	New York	New York.
40	1	1	19	3	12	6	1	10	22 June 67	do	Ohio	Ohio.
	0	0	15	10	14	4	3	1	30 Sept. 67	do	New Jersey	Iowa.
	1	6	15	3	15	10	1	5	29 June 68	do	New York	Enlisted boy.
	0	2	16	3	13	6	1	9	21 June 69	do	Kentucky	Kentucky.
	0	11	18	10	12	4	1	4	25 June 68	do	Missouri	Missouri.
45	1	6	17	8	12	9	2	1	do	do	Massachusetts	At large.
	0	0	15	10	13	7	3	2	do	do	California	Do.
	1	9	20	7	9	3	3	8	26 June 67	do	Wisconsin	Wisconsin.
	0	8	17	3	13	9	1	6	25 June 68	do	Virginia	At large.
	0	10	16	6	13	11	1	10	25 Sept. 68	do	Louisiana	New York.
50	1	10	19	5	10	4	2	6	do	do	New York	Massachusetts.
	1	10	16	5	13	10	1	3	23 June 69	do	Missouri	Missouri.
	1	6	16	10	14	2	0	6	25 June 69	do	Illinois	At large.
	0	6	14	8	14	8	1	11	22 Sept. 69	do	Connecticut	Connecticut.
	0	4	14	6	15	1	1	11	30 June 69	do	Massachusetts	Florida.
55	0	3	17	11	11	11	1	8	24 June 69	do	Maryland	At large.

*Five months and ten days in Volunteer Army.
a Includes service in Volunteer Navy (civil war).
b One year five months and twenty days in Volunteer Army.
c One month and twenty-seven days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Samuel Willauer Black Diehl	Bureau of Equipment	5 July 99	July 99
	357	Reginald Fairfax Nicholson	Commanding torpedo-boat Farragut	5 June 99	Aug. 98
	358	**Samuel Conrad Lemly** *	Judge-Advocate-General	5 June 92	May 90
	359	Edmund Beardsley Underwood	Training-ship Topeka	10 Mar. 98	May 95
60	360	William Frederick Halsey	Commanding General Alava	3 Feb. 00	Sept. 98
	361	Frank Adams Wilner	Training-ship Dixie	18 Aug. 00	Dec. 98
	362	Henry Morrell	Navy-yard, New York	18 Nov. 99	Aug. 99
	363	William Winder	Commanding Michigan	4 Jan. 00	June 99
	364	Charles Brainard Taylor Moore	Monterey	29 Apr. 98	July 96
65	365	Ten Eyck DeWitt Veeder	Bureau of Equipment	23 Oct. 99	June 99
	366	Alfred Reynolds	Naval station, Cavite, P. I	— Dec. 00	Dec. 00
	367	John Marshall Robinson	Wilmington	22 Nov. 99	Sept. 98
	368	John Kennedy Barton ‖	Newark	27 Apr. 00	May 97
	369	Robert Gracy Denig ‖	Chicago (fleet engineer)	22 Apr. 98	May 96
70	370	George Henry Peters	Iowa	2 Apr. 00	Dec. 97
	371	Bradley Allen Fiske	Inspection duty (Bu. Ord.)	31 Mar. 00	Jan. 00
	372	Frank Huntington Holmes	Receiving-ship Independence	5 Dec. 00	Feb. 00
	373	John Frederick Parker	Ordered to receiving-ship Wabash	29 Dec. 00	Sept. 00
	374	Hamilton Hutchins	Equip. officer, navy-yard, Philadelphia	17 Sept. 00	Aug. 00
75	375	John Marshall Bowyer	Brooklyn	27 May 98	June 97
	376	John Charles Colwell	Newark	20 Aug. 00	Aug. 96
	377	William R. A. Rooney	Ordered to Asiatic Station	— Jan. 01	Dec. 99
	378	Edward John Dorn	Abarenda	25 July 00	Aug. 98
	379	Bernard Orme Scott	Yorktown	14 Mar. 98	May 96
80	380	George Brinkerhoff Ransom ‖	Navy-yard, Portsmouth	23 June 00	Apr. 00
	381	William Colgate Eaton ‖	Inspection duty (Bu. Steam Eng.)	11 May 00	....do...
	382	Alfred Bruce Canaga ‖	Naval station, Cavite, P. I	29 Dec. 99	Apr. 95
	383	Abraham Vanhoy Zane ‖	Alabama	16 Oct. 00	July 97
	384	John Richard Edwards ‖	Bureau of Steam Engineering	7 Nov. 00	Nov. 00
85	385	Stacy Potts ‖	Inspection duty (Bu. Steam Eng.)	24 Sept. 00	June 99
	386	Henry Tyson Cleaver ‖	Monterey ‡	17 Nov. 98	June 98
	387	Albert Bower Willits ‖	Bureau of Steam Engineering	6 May 98	Oct. 97
	388	James Peyton Stuart Lawrance ‖	Inspection duty (Bu. Steam Eng.)	10 Sept. 00	Aug. 00
	389	Isaac Stockton Keith Reeves ‖	Navy-yard, Norfolk	26 Jan. 00	Dec. 98
90	390	York Noel	Iowa	15 Apr. 99	Jan. 99
	391	Albon Chase Hodgson	Torpedo station	20 Nov. 99	Oct. 99
	392	James Meredith Helm	Commanding Frolic	3 Oct. 00	Nov. 98
	393	William Gifford Cutler	Indiana	10 May 97	July 95
	394	Cameron McRae Winslow	Branch hydro. office, New York	17 Feb. 00	Oct. 99
95	395	Charles Laird	Hydrographic Office	19 Mar. 00	Nov. 99
	396	Nathaniel Rielly Usher	Kearsarge	20 Feb. 00	Oct. 98
	397	Walter Scott Hughes	Philadelphia	3 May 99	July 98
	398	Fidelio Sharps Carter	Hydrographic Office	22 Oct. 00	May 00
	399	Frank Friday Fletcher	Commanding Eagle	8 July 98	Sept. 96
100	400	Alexander Sharp, jr	Training-ship Hartford	2 Oct. 99	Sept. 98
	401	Harry Hibbard Hosley	Training-ship Buffalo	2 Apr. 00	Oct. 98
	402	Frank Edmund Beatty	Navy-yard, Washington	1 June 00	Apr. 00
	403	Moses Lindley Wood	Naval station, Port Royal	16 Oct. 00	Aug. 99
	404	Robert Morris Doyle	Insp. duty (Bu. Ord. and Steam Eng.)	30 Oct. 99	Sept. 99
105	405	George Moss Stoney	Solace	11 Oct. 00	Sept. 98
	406	Frederick Weseley Coffin	Navy-yard, Boston	21 Nov. 00	Oct. 00
	407	Wythe Marchant Parks ‖	Iowa (fleet engineer)	10 Mar. 98	June 95
	408	Harry Marsh Hodges	Supervisor New York harbor	2 July 00	Mar. 00
	409	William Banks Caperton	Navy-yard, Washington	21 Dec. 99	Oct. 99
110	410	James Thorn Smith	New Orleans	22 Aug. 99	Feb. 99
	411	Frank Harvey Bailey ‖	Bureau of Steam Engineering	13 Oct. 99	Oct. 99
	412	George Sidney Willits ‖	Inspection duty (Bureau Steam Eng.)	10 Oct. 00	Sept. 00
	413	Walter Fitzhugh Worthington ‖	Bureau of Steam Engineering	30 Sept. 99	Oct. 98
	414	William Nelson Little ‖	New Orleans	11 July 98	Nov. 95
115	415	Edward Russell Freeman ‖	Navy-yard, New York	21 Sept. 00	May 00

* With rank of Captain.

‡ Also duty as Inspector of Supplies, Navy Pay Office, Hong Kong.

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	4	15	1	15	3	0	11	21 Sept. 69	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	8	16	1	14	7	0	7	30 Sept. 69	do	District of Columbia	North Carolina
	0	0	11	5	18	1	2	0	26 June 69	do	North Carolina	Do.
	1	8	18	8	11	0	1	10	do	do	California	At large.
60	1	2	17	6	11	7	2	2	22 Sept. 69	do	New York	Louisiana.
	0	4	18	8	11	4	1	6	30 June 69	do	Ohio	New York.
	0	6	19	2	10	5	1	11	do	do	New York	Do.
	1	1	17	6	10	11	2	11	21 Sept. 69	do	New Hampshire	New Hampshire.
	1	10	17	11	10	9	2	7	28 Sept. 69	do	Illinois	Illinois.
65	0	4	15	10	14	7	1	10	25 Sept. 68	do	New York	New York.
	1	1	15	10	13	6	1	11	22 Sept. 69	do	Virginia	Indiana.
	1	1	17	9	11	0	2	9	25 June 69	do	New York	At large.
	0	8	13	3	14	1	1	11	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	1	10	15	6	11	2	2	7	do	do	Ohio	Ohio.
70	0	9	15	11	13	0	1	7	24 June 70	do	Pennsylvania	Pennsylvania.
	0	10	14	0	12	6	3	9	24 Sept. 70	do	New York	Ohio.
	1	0	15	1	13	11	1	6	30 June 70	do	Massachusetts	California.
	1	6	14	3	13	2	2	10	30 Sept. 70	do	Ohio	Ohio.
	1	5	15	9	13	4	1	5	24 June 70	do	New Hampshire	New Hampshire.
75	1	9	20	5	8	10	1	0	30 Sept. 70	do	Indiana	Iowa.
	0	4	14	1	13	10	2	4	23 Sept. 70	do	Pennsylvania	At large.
	0	10	15	2	12	0	3	1	29 Sept. 70	do	do	Pennsylvania.
	0	5	14	3	14	5	1	7	22 Sept. 70	do	Wisconsin	Missouri.
	1	10	21	7	7	4	1	7	30 June 70	do	Alabama	Alabama.
80	1	1	14	7	12	6	2	2	1 Oct. 71	do	New York	New York.
	1	0	15	3	10	4	2	8	1 Oct. 72	do	do	Do.
	0	0	13	7	13	0	1	8	do	do	Ohio	Ohio.
	0	3	13	8	12	7	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	1	8	16	7	9	7	3	1	do	do	do	Do.
85	0	3	15	11	11	0	2	4	do	do	do	Do.
	1	10	19	7	4	9	4	11	do	do	do	Do.
	0	0	14	2	11	8	2	5	1 Oct. 72	do	do	Do.
	1	3	16	0	7	9	2	0	22 Mar. 75	do	do	Do.
	0	0	13	5	10	8	1	5	30 June 75	do	Virginia	Delaware.
90	1	9	18	10	9	2	2	3	21 Sept. 70	do	Pennsylvania	Pennsylvania.
	0	7	12	7	14	8	2	4	9 June 71	do	Georgia	Georgia.
	0	3	21	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessee.
	1	8	17	7	10	1	1	7	22 Sept. 71	do	New York	At large.
	0	7	18	6	10	0	1	9	29 Sept. 70	do	District of Columbia	Do.
95	0	8	16	1	12	10	2	4	do	do	Ohio	Ohio.
	0	10	16	0	11	4	1	11	22 Sept. 71	do	Indiana	Indiana.
	1	8	15	8	12	2	2	5	26 Sept. 70	do	Iowa	Iowa.
	1	2	17	2	10	3	2	10	30 Sept. 70	do	Kentucky	Illinois.
	1	10	15	1	13	5	1	9	23 Sept. 70	do	Iowa	Iowa.
100	1	3	15	11	12	4	2	3	21 June 70	do	Missouri	District of Columbia
	0	9	15	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
	1	2	17	8	10	2	1	5	do	do	Massachusetts	Minnesota.
	0	5	16	11	10	5	1	11	do	do	Missouri	Missouri.
	0	7	16	2	12	9	1	4	30 Sept. 70	do	Tennessee	Tennessee.
105	0	7	15	6	13	2	1	7	21 Sept. 70	do	South Carolina	Alabama.
	1	7	20	2	8	11	1	5	16 June 70	do	New Hampshire	Massachusetts.
	1	9	13	6	9	0	1	1	8 May 77	do	Virginia	Virginia.
	0	11	22	3	6	5	1	7	30 Sept. 70	do	Illinois	Illinois.
	0	7	16	0	10	10	2	9	13 June 71	do	Tennessee	Tennessee.
110	1	6	16	4	11	4	1	11	12 June 71	do	North Carolina	North Carolina.
	0	7	14	2	11	8	1	5	1 Oct. 73	do	Pennsylvania	New York.
	1	7	14	4	9	9	3	2	do	do	do	Pennsylvania.
	0	0	12	8	13	10	0	9	do	do	Maryland	Maryland.
	1	10	15	3	11	10	1	2	1 Oct. 72	do	New York	Georgia.
115	1	2	15	2	10	3	1	10	1 Oct. 73	do	Mississippi	Mississippi.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	Theodore Frederick Burgdorff ‖	Oregon	12 Apr. 00	Sept. 99
	417	Frank Harold Eldridge ‖	Naval Academy	6 Oct. 00	Sept. 00
	418	Edgar Townsend Warburton ‖	Naval Academy	5 Sept. 99	July 99
	419	Henry Chalfant Gearing	Culgoa	18 Apr. 98	June 96
120	420	Templin Morris Potts	Branch hydro. office, Philadelphia	23 Nov. 00	Nov. 00
	421	William Herschell Allen	Bureau of Equipment	23 Oct. 99	Sept. 99
	422	Burns Tracy Walling	Naval station, Cavite, P. I	22 Feb. 00	May 98
	423	Clifford Joseph Boush	Hydrographic Office	27 Aug. 00	June 00
	424	James Hamilton Sears	Chicago (staff)	18 Nov. 99	May 99
125	425	Abraham Ellis Culver	Chicago	1 Apr. 98	Feb. 96
	426	Henry Thomas Mayo	Duty with Wisconsin	23 Feb. 00	Sept. 98
	427	Charles Custis Rogers	Massachusetts	29 Apr. 98	Aug. 96
	428	John Thomas Newton	Atlanta	15 Sept. 00	Aug. 98
	429	Waldemar d'Arcy Rose	Sick leave	29 Mar. 00	Dec. 99
130	430	Charles Fremont Pond	Commanding Iroquois	11 Apr. 98	Apr. 97
	431	Walter McLean	Mayflower	15 June 00	Dec. 98
	432	Washington Irving Chambers	Annapolis	25 Sept. 99	Aug. 97
	433	James Clarkson Gillmore	Receiving-ship Franklin	11 July 00	Jan. 00
	434	Benjamin Tappan	Branch hydrographic office, Baltimore	26 Mar. 00	Dec. 99
135	435	Charles Augustus Gove	Kentucky	15 May 00	Jan. 00
	436	De Witt Coffman	Naval Academy	1 Sept. 00	July 99
	437	Richard Henderson	Member Board Inspection and Survey	5 Sept. 99	Jan. 99
	438	Thomas Dillard Griffin	Training-ship Hartford	28 Jan. 98	May 96
	439	Henry Minett	Concord	16 Apr. 00	Jan. 00
140	440	Richard Thomas Mulligan	Office of Naval Intelligence	3 Nov. 99	June 99
	441	William Braunersreuther	Captain of Port, Manila	18 Oct. 98	June 00
	442	Francis Howland Sherman	Commanding Wompatuck	3 Mar. 00	July 98
	443	William Stetson Hogg	Bennington	10 Mar. 98	May 96
	444	Robert Ingersoll Reid ‖	Navy-yard, New York	29 May 00	Nov. 99
145	445	William Freeland Fullam	Training-ship Lancaster	1 July 99	Oct. 98
	446	Horace Mark Witzel	Office of Naval Intelligence	8 Mar. 00	Feb. 00
	447	Reynold Thomas Hall ‖	Navy-yard, New York	25 Oct. 99	Sept. 99
	448	Albert Gustavus Winterhalter	Albany	29 May 00	Oct. 98
	449	John Madison Orchard	Training-ship and station, Newport	24 Oct. 00	Sept. 00
150	450	John Newell Jordan	Celtic	14 Oct. 99	Mar. 98
	451	Augustus Francis Fechteler	Navy-yard, Mare Island	10 Oct. 99	Oct. 99
	452	Edward Everett Wright	Training-ship Essex	15 Mar. 98	July 96
	453	Albert Gleaves	Alabama	16 Oct. 00	Sept. 98
	454	James Phillips Parker	Naval Academy	19 Oct. 99	Oct. 99
155	455	Ben Ward Hodges	Naval Observatory	28 June 99	Mar. 99
	456	Herbert Omar Dunn	Training-ship Buffalo	2 Apr. 00	Sept. 98
	457	Arthur Wright Dodd	Training-ship and sta., San Francisco	30 Oct. 00	Mar. 00
	458	George William Denfeld	Bureau of Equipment	28 June 98	Nov. 97
	459	Albert Weston Grant	Naval Academy	15 Aug. 00	Aug. 00
160	460	Horace Wellford Harrison	Ranger	20 Feb. 00	June 98
	461	Valentine Sevier Nelson	Navy-yard, Philadelphia	15 Feb. 00	Oct. 99
	462	William Shepherd Benson	Kearsarge (staff)	1 Dec. 98	Aug. 96
	463	William Venable Bronaugh	Navy-yard, New York	2 Aug. 00	Mar. 00
	464	Frank Matteson Bostwick *	Marietta	10 May 98	July 96
165	465	James Harrison Oliver *	Nashville	1 Oct. 99	Dec. 97
	466	Harry Mason Dombaugh	Navy-yard, Philadelphia	6 Jan. 00	Aug. 99
	467	Simon Cook *	Princeton	27 May 98	Sept. 97
	468	Thomas Slidell Rodgers	Bureau of Ordnance	14 Aug. 00	Aug. 00
	469	Franklin Jacob Schell ¶ †	Oregon	2 Jan. 00	Sept. 97
170	470	John Gardner Quinby	Newport News (Bureau of Ordnance)	8 Aug. 00	Mar. 00

* Subject to examination.
† Subject to examination and confirmation.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	4	15	11	10	3	1	1	1 Oct. 73	3 Mar. 99	New Jersey	New Jersey.
	1	7	16	1	10	8	1	6	1 Oct. 72	.....do	Ohio	Ohio.
	0	4	14	7	11	2	2	7	.....do	.....do	Pennsylvania	Pennsylvania.
	1	9	16	1	11	4	1	2	13 June 72	.....do	.....do	Do.
120	1	0	15	4	9	11	3	4	8 June 72	.....do	District of Columbia	At large.
	0	6	14	6	12	8	1	1	27 Sept. 72	.....do	New York	Illinois.
	0	2	14	7	11	7	2	5	6 June 72	.....do	Ohio	Ohio.
	1	3	15	7	13	0	1	3	.....do	25 Mar. 99	Virginia	Virginia.
	1	3	16	10	10	0	2	5	22 Sept. 71	29 Mar. 99	New York	New York.
125	1	6	14	1	11	3	3	3	6 June 72	4 June 99	.....do	Do.
	0	0	17	6	9	1	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	6	14	0	10	10	3	9	8 June 72	1 July 99	Virginia	Tennessee.
	0	4	14	5	12	1	1	9	16 Oct. 72	.....do	Florida	Ohio.
	0	5	14	7	10	7	3	4	6 June 72	.....do	New Jersey	At large.
130	1	6	16	2	10	7	1	9	13 June 72	.....do	Connecticut	Connecticut.
	0	7	14	9	10	3	3	7	8 June 72	.....do	New Jersey	At large.
	1	3	13	5	14	11	1	2	9 June 71	.....do	New York	New York.
	0	7	17	1	10	5	1	9	22 Sept. 71	.....do	Pennsylvania	Arizona.
	0	6	15	5	11	9	2	1	.....do	.....do	Louisiana	Arkansas.
135	1	0	16	0	11	8	1	11	9 June 71	.....do	New Hampshire	At large.
	0	4	14	4	12	2	2	1	8 June 72	8 July 99	Virginia	Virginia.
	0	0	15	3	9	5	3	7	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	1	3	18	0	8	4	1	11	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	1	0	16	0	9	9	2	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.
140	0	0	15	9	12	2	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	0	8	14	1	13	8	1	6	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	0	9	17	8	9	11	1	8	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	1	0	17	7	9	1	1	7	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	0	0	19	3	7	7	1	1	1 Oct. 72	12 Dec. 99	Pennsylvania	Pennsylvania.
145	1	0	14	1	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	0	1	14	5	12	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	0	0	11	11	8	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	0	8	12	2	12	4	2	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	0	5	16	7	10	0	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.
150	0	10	18	1	8	5	1	0	10 June 73	9 Mar. 00	Maine	Maine.
	0	0	16	8	9	3	1	8	9 June 73	27 Mar. 00	Prussia	New York.
	0	9	16	2	9	0	2	1	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	0	5	14	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	0	0	16	1	10	2	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
155	0	0	13	6	11	9	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	0	6	14	4	11	8	1	7	9 June 73	.....do	Rhode Island	Rhode Island.
	0	0	17	3	8	10	1	6	10 June 73	.....do	Indiana	Indiana.
	0	0	13	6	12	7	1	2	24 Sept. 73	.....do	Massachusetts	Massachusetts.
	0	1	13	8	11	9	2	2	10 June 73	.....do	Maine	Wisconsin.
160	0	5	14	2	11	3	2	10	26 Sept. 72	.....do	Massachusetts	At large.
	0	0	14	0	10	5	3	2	10 June 73	.....do	Tennessee	Tennessee.
	0	6	16	6	10	11	0	10	23 Sept. 72	.....do	Georgia	Georgia.
	0	0	16	1	10	2	1	4	7 June 73	.....do	Kentucky	Kentucky.
	0	6	17	9	7	9	1	10	20 Sept. 73	.....do	Wisconsin	Wisconsin.
165	0	5	17	3	8	8	1	7	16 June 73	23 July 00	Georgia	Georgia.
	0	0	14	11	10	1	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	0	4	16	7	8	7	2	5	10 June 73	30 Aug. 00	Illinois	Missouri.
	0	0	14	10	10	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	0	1	12	6	11	11	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
170	0	0	14	6	9	9	1	4	12 June 74	11 Dec. 00	New York	At large.

LIEUTENANTS (300).

No. in grade.	Signal No.	Name	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	501	James Henry Glennon	Vicksburg	4 Oct. 00	Dec. 98
	502	Percival Julius Werlich	Commanding Quiros	30 Dec. 98	Oct. 96
	503	William Rees Rush	Naval War College	17 Jan. 00	Jan. 00
	504	Harry Shepard Knapp	Wheeling	30 June 99	Sept. 98
5	505	William Ledyard Rodgers	Training-ship Lancaster	15 May 00	Oct. 98
	506	Roy Campbell Smith	Amphitrite	9 Aug. 00	Nov. 98
	507	Robert Stanislaus Griffin ‖	Bureau of Steam Engineering	23 Sept. 99	Sept. 99
	508	Albert Norton Wood	Branch hydro. off., Portland, Oreg.*	17 Mar. 00	Dec. 99
	509	Edward Lloyd, jr	Chicago	30 Apr. 98	Aug. 96
10	510	George Wightman McElroy ‖	Duty with Wisconsin	5 July 99	Oct. 98
	511	Harry McLaren Pinkney Huse	Commanding Villalobos	2 Aug. 00	Sept. 98
	512	Richard Morris Hughes	Training station, San Francisco	20 Oct. 00	Mar. 99
	513	Charles Nelson Atwater	Training-ship Monongahela	16 June 00	Sept. 98
	514	John Hite Lee Holcombe	Coaling station, Port Isabella, P. I	12 Nov. 00	Nov. 00
15	515	William Leslie Burdick	Atlanta	10 Sept. 99	July 99
	516	Frank W. Bartlett ‖	Naval Academy	11 Sept. 99	....do...
	517	Frederick Charles Bieg ‖	Solace	10 Mar. 98	Dec. 94
	518	Harry Kimmell	Naval Academy	31 Aug. 00	June 99
	519	Howard Gage ‖	Yorktown	29 June 98	Jan. 96
20	520	John Louden Gow ‖	Naval Academy	31 Aug. 00	Dec. 98
	521	George Ramsey Clark	Sick leave	17 Nov. 00	Oct. 00
	522	George Henry Stafford	Abarenda	10 Mar. 98	July 96
	523	Allen Grey Rogers	Tr. ship and station, San Francisco	5 Sept. 99	May 99
	524	William Porter White	Don Juan de Austria	15 Mar. 98	July 96
25	525	George Eli Burd ‖	Philadelphia	29 Apr. 00	Dec. 98
	526	John Harry Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98
	527	John Eccleston Craven	Naval Academy	27 Sept. 00	Sept. 00
	528	James Henry Hetherington	Training-ship Adams	3 May 99	Aug. 98
	529	John Joseph Knapp	Petrel	11 Aug. 00	Oct. 98
30	530	Augustus Craven Almy	Tr. ship and station, San Francisco	31 Dec. 00	Nov. 00
	531	John Hood	Naval Academy	25 Sept. 00	Mar. 00
	532	Benjamin Chambers Bryan	Bureau of Steam Engineering	4 Feb. 99	Feb. 99
	533	Le Roy Mason Garrett	Iowa (staff)	17 Jan. 99	Sept. 98
	534	Charles Carlton Marsh	Mayflower	15 June 00	Dec. 98
35	535	Clarence Alfred Carr ‖	Bennington	21 Feb. 00	Sept. 98
	536	John Bell Blish	Bureau of Equipment	2 Oct. 99	Oct. 99
	537	Carl William Jungen	Kearsarge	21 Feb. 00	Oct. 98
	538	Charles Henry Harlow	Branch hydrographic office, Boston	12 June 00	June 00
	539	William Andrew Gill	Oregon	1 Aug. 00	Jan. 00
40	540	Thomas William Ryan	Monocacy	29 Sept. 99	Nov. 98
	541	Harold Percival Norton ‖	Albany	29 May 00	May 94
	542	Walter Jesse Sears	New Orleans	26 June 99	Aug. 97
	543	Edward Herschel Scribner ¶	Monadnock	9 Sept. 99	Dec. 97
	544	Frank Marion Bennett ¶	Chicago	15 Nov. 99	Sept. 98
45	545	John Arthur Bell	Bennington	9 Aug. 99	Dec. 97
	546	John Allen Dougherty	Isla de Luzon	29 June 99	July 98
	547	Daniel Preston Menefee	Wilmington	3 Apr. 99	Apr. 97
	548	John Baptiste Bernadou	Training-ship Dixie	29 June 99	Aug. 98
	549	John Henry Gibbons	Brooklyn	21 May 98	Apr. 97
50	550	Thomas Snowden	Dolphin	24 Mar. 98	Nov. 97
	551	Martin Bevington ‖	Kentucky	15 May 00	June 97
	552	Edwin Hord Tillman	Training-ship Monongahela	18 June 99	Sept. 97
	553	Thomas Frederick Carter ‖	Naval Academy	6 Oct. 00	Oct. 98
	554	James McCaw Pickrell ‖	Duty with Illinois (Bu. Steam Eng.)	8 Sept. 00	Apr. 00
	555	Frederic Clay Bowers ¶	Brooklyn	18 Nov. 99	Mar. 98

Also inspection duty (Bureau of Equipment).
To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after ...hing rank of Commander.
To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (300).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	4	13	5	11	7	1	3	24 Sept. 74	26 Dec. 93	California	California.
	4	10	14	9	10	6	2	3	9 June 73	15 Sept. 93	Wisconsin	Wisconsin.
	3	1	16	1	10	0	2	6	10 June 72	26 Dec. 93	Pennsylvania	Louisiana.
	4	9	13	3	11	6	0	9	26 June 74	23 Jan. 94	Connecticut	Connecticut.
5	3	4	12	0	12	4	2	3	11 June 74	4 Feb. 94	District of Columbia	California.
	3	8	12	2	12	2	1	11	3 Oct. 74	22 Feb. 94	Texas	Virginia.
	0	7	10	9	14	7	0	11	1 Oct. 74	3 Mar. 99	Virginia	Do.
	3	0	15	6	8	11	2	10	25 Sept. 73	11 Apr. 94	Indiana	Indiana.
	5	0	15	0	10	6	1	0	17 June 74	16 Apr. 94	Maryland	Maryland.
10	0	0	13	8	10	4	2	3	1 Oct. 74	3 Mar. 99	Illinois	Michigan.
	3	11	13	4	11	2	1	9	30 Sept. 74	13 May 94	New York	New York.
	3	10	16	9	8	5	1	1	25 Sept. 74	22 June 94	Pennsylvania	Pennsylvania.
	3	11	13	7	12	7	1	1	26 Sept. 73	....do....	New York	New York.
	4	3	12	9	12	3	1	6	27 June 74	10 July 94	Virginia	Georgia.
15	4	3	18	7	6	11	1	9	27 Sept. 73	21 July 94	Ohio	Ohio.
	0	4	13	0	11	3	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Michigan.
	1	10	13	9	11	2	1	4	....do....	....do....	Missouri	Missouri.
	4	5	16	1	7	1	3	1	28 Sept. 74	31 July 94	Pennsylvania	Pennsylvania.
	1	10	16	1	8	8	1	6	1 Oct. 74	3 Mar. 99	Michigan	Michigan.
20	0	4	12	9	12	5	1	1	....do....	....do....	Pennsylvania	Indiana.
	3	10	17	6	7	2	1	11	9 June 74	19 Aug. 94	Ohio	Ohio.
	4	6	16	4	7	5	2	10	10 June 74	7 Sept. 94	Illinois	Iowa.
	4	6	17	2	7	5	2	1	12 June 74	16 Sept. 94	North Carolina	North Carolina.
	4	7	17	1	7	4	2	1	30 June 74	30 Sept. 94	Illinois	At large.
25	0	8	14	3	11	1	0	11	1 Oct. 74	3 Mar. 99	Maine	Massachusetts.
	3	8	14	11	8	9	2	7	30 Sept. 74	11 Nov. 94	Iowa	Missouri.
	3	9	16	2	8	6	1	7	24 Sept. 74	6 Dec. 94	New Jersey	At large.
	3	9	17	1	6	7	2	10	9 June 74	9 Dec. 94	Iowa	Iowa.
	2	9	11	7	13	3	1	8	....do....	2 Feb. 95	Missouri	Missouri.
30	4	0	17	1	9	9	1	9	7 June 72	1 Mar. 95	District of Columbia	At large.
	2	10	13	4	11	7	1	1	10 Sept. 75	28 Apr. 95	Alabama	Alabama.
	0	0	10	5	14	4	0	7	15 Sept. 75	3 Mar. 99	New York	New Jersey.
	5	2	17	0	7	10	0	5	18 Sept. 75	21 May 95	....do....	New York.
	4	1	13	3	11	7	0	5	....do....	7 June 95	Indiana	Indiana.
35	0	10	11	8	13	0	0	7	15 Sept. 75	3 Mar. 99	Pennsylvania	Pennsylvania.
	3	8	13	5	10	0	1	10	18 Sept. 75	15 June 95	Indiana	Indiana.
	3	11	15	9	8	6	2	0	24 Sept. 74	1 Aug. 95	Wisconsin	Wisconsin.
	3	1	13	11	10	5	0	11	18 Sept. 75	1 Sept. 95	New Jersey	New York.
	2	7	13	11	10	4	1	3	24 June 75	4 Oct. 95	Pennsylvania	Pennsylvania.
40	3	11	14	5	9	7	3	6	16 June 73	12 Oct. 95	....do....	Do.
	0	7	8	1	16	11	1	3	1 Oct. 74	3 Mar. 99	New York	New York.
	3	6	15	1	8	10	1	7	24 June 75	5 Nov. 95	Pennsylvania	Pennsylvania.
	1	4	13	3	11	0	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Massachusetts.
	1	2	12	3	12	7	1	5	....do....	....do....	Michigan	Michigan.
45	3	9	16	3	9	0	1	4	13 June 74	29 Dec. 95	Maryland	West Virginia.
	3	2	13	9	11	0	1	9	12 June 74	5 Jan. 96	Missouri	Missouri.
	3	0	15	3	10	1	0	11	25 Sept. 74	18 Feb. 96	Indiana	California.
	2	1	10	3	13	5	0	7	22 Sept. 76	21 June 96	Pennsylvania	At large.
	3	9	13	9	10	5	1	1	18 Sept. 75	28 Feb. 96	Michigan	Michigan.
50	3	5	14	2	10	9	0	8	25 June 75	11 Mar. 96	New York	New York.
	0	8	11	10	11	11	1	7	15 Sept. 75	3 Mar. 99	Ohio	Ohio.
	3	0	13	10	9	9	1	9	18 Sept. 75	12 Mar. 96	Tennessee	Tennessee.
	0	0	13	3	12	4	1	8	1 Oct. 73	3 Mar. 99	North Carolina	Ker
	1	1	12	6	12	0	1	9	1 Oct. 74	....do....	Virginia	V
55	1	1	14	4	10	3	0	9	15 Sept. 75	....do....	New Jersey	N

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	George Robert Salisbury ¶	Massachusetts	9 Sept. 99	Oct. 98
	557	Robert Files Lopez	Helena	3 Mar. 99	Nov. 96
	558	Frank Woodruff Kellogg	Hydrographic Office	20 Nov. 99	Aug. 99
	559	John Lewis Purcell	Treatment, hospital Yokohama	— Nov. 00	Oct. 00
60	560	Reuben Oscar Bitler	Training-ship Topeka	24 Aug. 99	Oct. 98
	561	Samuel Haven Leonard, jr ‖	Helena	5 Jan. 00	Jan. 99
	562	Harry Phelps	Office of Naval Intelligence	18 July 00	June 00
	563	Homer Clark Poundstone	Special duty, Paris Exposition	6 Oct. 99	Oct. 99
	564	Albert Ammerman Ackerman	Duty with Wisconsin	20 Oct. 99	....do...
65	565	Leo Dwight Miner ‖	Ajax	1 June 97	July 94
	566	Albert Parker Niblack	Brooklyn	21 May 98	May 95
	567	William Truxtun	Branch hydrographic office, Norfolk	25 Apr. 00	Oct. 99
	568	Harry Hall ‖	Atlanta	25 Sept. 00	Oct. 98
	569	Edward Simpson	Ajax	1 Feb. 98	May 96
70	570	William C. P. Muir	Alabama	13 Aug. 00	Sept. 98
	571	Edwards Fayssoux Leiper	Training-ship Essex	16 Apr. 98	June 96
	572	Thomas Wright Kinkaid ‖	Naval Academy	8 Sept. 99	Nov. 98
	573	William Hillary Allderdice ‖	Glacier	10 June 00	Feb. 00
	574	Joseph Hamilton Rohrbacher	Training-ship Hartford	2 Oct. 99	Nov. 97
75	575	William Sowden Sims	Kentucky	7 Nov. 00	July 96
	576	Miles Carpenter Gorgas	Iowa	5 July 00	Apr. 99
	577	Louis Sayre Van Duzer	Naval Academy	23 Aug. 00	June 00
	578	Wilson Wildman Buchanan	Insp. duty (Bu. Equipment and Ord.)	1 May 00	Mar. 00
	579	Augustus Newkirk Mayer	Treatment, hospital Cavite, P. I.	— Dec. 00	Nov. 00
80	580	Frederick Roland Brainard	Sick leave	12 Dec. 00	Oct. 98
	581	William Edwin Safford	Receiving-ship Independence	26 Nov. 00	July 00
	582	William John Maxwell	Brutus	29 May 00	June 99
	583	William Strother Smith ‖	Concord	15 Feb. 00	Sept. 98
	584	John Frazer Luby	Annapolis	14 Nov. 00	....do...
85	585	Lewis Jacob Clark	Training-ship and station, Newport	3 Oct. 00	May 00
	586	Theodore Gibbs Dewey	Alabama	16 Oct. 00	June 99
	587	Hugh Rodman	Fish Commission steamer Albatross	29 Apr. 97	Nov. 95
	588	John Adrian Hoogewerff	Naval Academy	20 Aug. 00	Aug. 00
	589	Edward Everett Capehart	Torpedo station	10 June 99	June 99
90	590	Henry Braid Wilson	Cramp's shipyard (Bu. Equipment)	9 Oct. 99	Sept. 99
	591	Gustav Kaemmerling ‖	Inspection duty (Bu. Steam Eng.)	29 Dec. 99	Nov. 99
	592	Kenneth McAlpine ‖	Navy-yard, Norfolk	15 Sept. 00	July 00
	593	Clarence Herbert Mathews ‖	Culgoa	10 Mar. 98	July 96
	594	De Witt Clinton Redgrave ‖	Castine	5 Jan. 00	Oct. 98
95	595	William Wilmot White ‖	Mayflower	15 June 00	July 97
	596	Bias Clay Benton Sampson ‖	Celtic	16 Dec. 99	Sept. 98
	597	Solon Arnold ‖	Puget Sound Naval Station	17 Nov. 00	Oct. 99
	598	Martin Augustus Anderson ‖	Nashville	21 May 98	July 96
	599	Albert Moritz ‖	Brutus	15 Mar. 98	....do...
100	600	Emil Theiss ‖	Kearsarge	20 Feb. 00	Apr. 96
	601	Spencer Shepherd Wood	Asst. light-house inspr., 3d district	26 Sept. 00	Sept. 00
	602	Guy Warner Brown	Navy-yard, Mare Island	12 Aug. 99	Aug. 99
	603	William Bartlett Fletcher	Concord	24 Apr. 00	Nov. 98
	604	William Henry Chambers ‖	Inspection duty (Bu. Steam Eng.)	25 Sept. 99	Sept. 99
105	605	Marbury Johnston	Prairie	28 Aug. 97	May 95
	606	Charles Edward Rommel ‖	Bureau of Steam Engineering	5 Dec. 99	Nov. 99
	607	William Bailey Whittelsey	Training-ship Lancaster	8 July 99	Dec. 97
	608	Joseph Lee Jayne	Sick leave	17 Nov. 00	Oct. 00
	609	James Gregory Doyle	Inspection duty (Bureau Ordnance)	16 Oct. 99	Oct. 99
110	610	Albert Lenoir Key	Naval Attaché, Tokio and Pekin	8 Nov. 98	Sept. 98
	611	William Lauriston Howard	Bancroft	25 Oct. 00	Jan. 99
	612	Wiley Roy Mason Field	Commanding Alvarado	20 Sept. 00	Aug. 99
	613	Edwin Alexander Anderson	Inspection duty (Bureau Ordnance)	1 July 99	May 99
	614	John Martin Poyer	Kearsarge	20 Feb. 00	Sept. 98
	615	Harry Gerard Leopold ‖	Naval station, Cavite, P. I.	11 Dec. 00	Sept. 00
	616	Robert Barnard Higgins ‖	Inspection duty (Bureau Steam Eng.)	26 Oct. 99	Oct. 99
	617	John Calvin Leonard ¶	Kentucky	13 Nov. 99	Sept. 98
	618	Ward Philo Winchell ‖	Naval Academy	8 Oct. 00	Oct. 99
	619	Charles Phillips Eaton	Training-ship Buffalo	2 Apr. 00	Sept. 98
	620	John Morris Ellicott	Naval War College	9 Nov. 99	Oct. 99

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
245	1	2	9	1	5	1	0	9	20 May 86	1 July 99	Kentucky	Alabama.
	0	11	8	3	5	5	0	8	8 Sept. 86	....do....	Arkansas	Arkansas.
	1	6	8	5	5	0	0	11	13 Sept. 86	....do....	Illinois	At large.
	0	8	8	4	5	4	0	8	7 Sept. 86	....do....	Rhode Island	Massachusetts.
	0	9	8	4	4	10	1	2	6 Sept. 86	....do....	South Carolina	South Carolina.
250	1	1	8	6	5	3	0	6	30 Sept. 86	....do....	West Virginia	West Virginia.
	1	6	8	4	5	10	0	5	22 May 86	....do....	Mississippi	Mississippi.
	0	7	8	3	5	9	0	7	19 May 86	....do....	District of Columbia	At large.
	1	5	8	5	4	6	0	5	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	1	0	8	2	4	11	0	7	19 May 87	6 July 99	Iowa	Iowa.
255	1	1	6	8	6	6	0	5	20 May 87	8 July 99	Michigan	Michigan.
	1	6	8	11	3	11	0	6	7 Sept. 87	....do....	Missouri	Missouri.
	1	3	8	1	5	1	0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
	1	3	9	5	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	1	0	8	4	4	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
260	1	3	7	3	6	0	0	4	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	1	0	7	11	4	7	0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	1	2	6	6	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	1	1	8	9	4	5	0	5	24 May 87	21 Nov. 99	Ohio	Ohio.
	0	10	7	9	5	1	0	5	29 Sept. 87	8 Dec. 99	....do....	Do.
265	1	1	7	11	5	0	0	5	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	0	3	7	9	5	1	0	6	....do....	29 Dec. 99	Missouri	Illinois.
	0	10	8	3	4	11	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	0	2	7	5	5	7	0	4	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	0	11	7	9	5	1	0	5	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
270	0	11	6	10	6	3	0	6	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	0	6	8	8	4	4	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	0	10	9	0	5	8	0	5	....do....	24 Feb. 00	Maryland	Maryland.
	0	9	8	2	4	9	0	5	....do....	9 Mar. 00	Mississippi	Mississippi.
	0	9	8	5	4	6	0	8	21 May 87	27 Mar. 00	Delaware	Illinois
275	0	9	8	5	4	4	0	6	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	0	7	9	0	4	3	0	6	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	0	7	7	1	5	10	0	8	20 May 87	2 June 00	Ohio	Ohio.
	0	6	6	10	6	3	0	6	21 May 87	30 June 00	Illinois	Iowa.
	0	4	10	0	5	4	1	0	4 Sept. 84	1 July 00	Ohio	Michigan.
280	0	6	8	3	4	0	0	4	19 May 88	....do....	Vermont	Vermont.
	0	6	7	10	4	1	0	5	6 Sept. 88	....do....	Wisconsin	Kansas.
	0	6	7	11	3	11	0	6	....do....	....do....	Illinois	Illinois.
	0	6	7	0	5	1	0	6	21 May 88	....do....	New Hampshire	New Hampshire.
	0	6	7	11	4	0	0	4	29 Sept. 88	....do....	Pennsylvania	Pennsylvania.
285	0	4	8	1	5	2	0	4	19 May 87	....do....	Maryland	At large.
	0	6	8	2	4	0	0	5	22 May 88	....do....	Missouri	Missouri.
	0	6	7	3	4	11	0	5	21 May 88	....do....	Ohio	Ohio.
	0	6	7	3	4	11	0	5	19 May 88	....do....	Connecticut	Connecticut.
	0	6	6	11	5	3	0	5	21 May 88	....do....	Kentucky	Kentucky.
290	0	5	7	11	4	4	0	5	....do....	23 July 00	New York	New York.
	0	4	6	8	5	5	0	3	6 Sept. 88	19 Aug. 00	Texas	Texas.
	1	9	7	8	4	3	0	5	....do....	23 Aug. 00	Georgia	Georgia.
	0	0	7	3	4	8	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	0	2	7	11	3	10	0	7	6 Sept. 88	24 Oct. 00	California	Massachusetts.
295	3	4	15	5	8	2	0	11	24 June 76	12 June 96	New York	New York.
	0	1	5	4	6	6	0	5	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	9	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
	0	1	6	10	5	5	0	1	6 Sept. 88	29 Nov. 00	New York	New York.
	0	10	6	7	5	4	0	5	....do....	11 Dec. 00	South Carolina	Illinois.
300	0	0	6	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	621	Charles Wilson Dyson ‖	Massachusetts	27 Apr. 98	Sept. 95
	622	Harry George	Kearsarge	9 June 00	Mar. 98
	623	Frederick Lincoln Chapin	Bureau of Equipment	18 Jan. 99	Jan. 99
	624	William Cromwell Herbert ‖	Inspection duty (Bureau Steam Eng.)	18 Sept. 00	Aug. 00
125	625	Alexander Seaman Halstead ¶	Amphitrite	30 Mar. 97	Jan. 95
	626	James Edward Palmer ‖	Princeton	14 Mar. 00	Aug 99
	627	Harry Ashby Field	Inspection duty (Bureau Equipment)	24 Nov. 99	Sept. 99
	628	Chester Mahlon Knepper	Isla de Cuba	11 Apr. 00	Oct. 98
	629	Clarence Stewart Williams	Iowa	5 Apr. 98	July 96
130	630	Albert Morrison Beecher	Member Board on Survey, Guam	4 Sept. 00	Aug. 00
	631	Frank Kinsey Hill	Training-ship Dixie	23 Mar. 99	Aug. 98
	632	Roger Welles, jr	Scorpion	10 Oct. 99	Sept. 98
	633	John Daniel McDonald	Castine	24 Jan. 98	July 96
	634	Walter Oliphant Hulme	Ranger	27 Sept. 99	Aug. 98
135	635	Henry Earl Parmenter	Bureau of Equipment †	15 Sept. 99	June 99
	636	Hilary Pollard Jones, jr	Chicago	25 May 98	June 97
	637	William Rawle Shoemaker	Commanding Arayat	29 May 00	Jan. 00
	638	Isaac Knight Seymour	Yankton	6 Nov. 99	June 97
	639	Charles Marion Fahs	Receiving-ship Wabash	20 Dec. 00	Sept. 00
140	640	Charles Peshall Plunkett	Inspection duty (Bu. Eq. and Ord.)	6 Dec. 99	Sept. 99
	641	Humes Houston Whittlesey	Prairie	30 Mar. 99	Apr. 96
	642	Albert Christian Dieffenbach	Training-ship Buffalo	2 Apr. 00	Mar. 98
	643	Theodore Cornell Fenton	Assistant to Bureau of Ordnance	9 July 98	July 96
	644	Volney Ogle Chase	Navy-yard, Washington	12 May 00	May 00
145	645	George Ralph Slocum	Navy-yard, Mare Island	15 Sept. 99	Sept. 99
	646	William Gardner Miller	Torpedo Station	24 May 00	Apr. 00
	647	George Washington Kline	Cæsar	29 Nov. 97	May 95
	648	John Patrick McGuinness	Receiving-ship Independence	1 May 00	Mar. 00
	649	Joseph Strauss	Charge Naval Proving Ground	3 Jan. 00	Nov. 99
150	650	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
	651	Robert Lee Russell	Brooklyn	16 Aug. 00	Oct. 98
	652	Harrison Augustus Bispham	Frolic	1 Oct. 00	June 99
	653	Armistead Rust	Ajax	18 Nov. 97	Oct. 96
	654	George Robert Evans	Commanding torpedo-boat Dupont	5 Nov. 00	Dec. 98
155	655	Edward Walter Eberle	Naval Academy	4 Sept. 99	June 99
	656	Charles Monod McCormiek	Solace	4 Jan. 98	June 96
	657	Glennie Tarbox	Hydrographic Office	1 Oct. 00	Sept. 00
	658	William Wirt Gilmer	Don Juan de Austria	6 June 00	Jan. 99
	659	Robert Edward Coontz	Nautical school-ship Enterprise	1 Nov. 99	Sept. 99
160	660	William H. G. Bullard	Princeton	4 Aug. 00	Sept. 98
	661	Webster Appleton Edgar	Receiving-ship Franklin	30 Oct. 99	Oct. 99
	662	Joseph Wallace Oman	Naval Academy	27 Sept. 00	Aug. 00
	663	Philip Andrews	Castine	20 Oct. 00	Oct. 98
	664	Harold Kemble Hines	Wheeling	29 July 99	Sept. 98
165	665	Samuel Melcher Strite	Commanding torpedo-boat Porter	14 Nov. 00	Dec. 98
	666	George Franklin Cooper	Monadnock	— Dec. 00	Dec. 99
	667	Edward Taylor Witherspoon	Inspection duty (Bureau Ordnance)	19 June 99	June 99
	668	Josiah Slutts McKean ¶	Petrel	9 Feb. 98	Sept. 97
	669	Charles Harold Hayes ¶	Concord	15 Apr. 00	Sept. 99
170	670	Horace Walker Jones ¶	Amphitrite	25 June 96	May 93
	671	William Wirt Bush ¶	Training-ship Hartford	29 June 98	Nov. 95
	672	Benton Clark Decker	Inspection duty (Bureau Ordnance)	23 May 99	Mar. 99
	673	Mark Lambert Bristol	Navy-yard, Washington	5 Dec. 99	Nov. 99
	674	Benjamin Warner Wells, jr	Chicago (staff)	18 Nov. 99	Nov. 98
175	675	Newton Alexander McCully	Helena	20 Mar. 99	Sept. 98
	676	Levi Calvin Bertolette	Nautical school-ship Enterprise	11 Oct. 99	Oct. 99
	677	George Wood Logan	Mayflower	22 Sept. 98	Jan. 98
	678	Edward Moale, jr	Navy-yard, Norfolk	27 Sept. 00	Aug. 00
	679	Henry Francis Bryan	Isla de Luzon	21 May 98	Sept. 97
180	680	Andrew Theodore Long	Training-ship Buffalo	18 Apr. 00	Nov. 98
	681	Edward Hovey Durell	Naval Academy	31 Aug. 00	Oct. 99
	682	Archibald Henderson Scales	do	do	June 99

† Also inspection duty (Bureau of Equipment).

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (JUNIOR GRADE) (101).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	3	7	1	5	2	0	3	18 May 88	3 Mar. 99	New York	New York.
	1	10	7	11	5	1	0	2	6 Sept. 87	do	Tennessee	Tennessee.
	0	1	4	7	5	9	1	0	5 Sept. 89	do	New York	New York.
	0	8	6	1	4	6	0	9	6 Sept. 89	do	Kentucky	Kentucky.
5	1	7	7	4	3	8	0	4	5 Sept. 89	do	Massachusetts	Rhode Island.
	0	0	4	2	6	11	0	3	7 Sept. 89	do	Connecticut	New Jersey.
	1	10	7	6	3	6	0	3	2 Oct. 89	do	Kentucky	Kentucky.
	0	7	6	4	4	7	0	5	6 Sept. 89	do	Indiana	Indiana.
	0	7	6	1	4	10	0	5	do	do	Pennsylvania	Pennsylvania.
10	0	10	6	5	4	9	0	5	20 May 89	do	Iowa	Iowa.
	1	5	6	2	4	8	0	6	9 Sept. 89	do	New Hampshire	Connecticut.
	1	7	6	5	4	6	0	4	3 Oct. 89	do	Minnesota	Minnesota.
	1	5	7	3	3	11	0	4	14 June 89	do	Illinois	Illinois.
	0	10	6	6	4	9	0	4	20 May 89	do	do	Do.
15	0	10	6	9	4	4	0	3	6 Sept. 89	do	Utah	Utah.
	1	5	7	3	4	0	0	4	18 May 89	do	Pennsylvania	Pennsylvania.
	0	4	6	4	5	0	0	3	do	do	Minnesota	Minnesota.
	1	6	7	3	3	8	0	5	7 Sept. 89	do	West Virginia	West Virginia.
	0	9	6	0	5	4	0	3	21 May 89	do	Iowa	Oregon.
20	1	4	6	10	4	2	0	3	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	1	4	6	10	4	11	0	3	22 May 89	do	Illinois	Kansas.
	1	1	6	11	4	0	0	4	2 Oct. 89	do	Missouri	Texas.
	0	8	6	6	4	6	0	4	6 Sept. 89	do	Arizona	Montana.
	0	10	6	4	4	9	0	3	7 Sept. 89	do	New York	New York.
25	0	9	6	10	5	5	0	4	3 June 89	do	Georgia	Georgia.
	0	6	6	0	5	1	0	3	5 Sept. 89	do	North Carolina	North Carolina.
	0	5	6	2	4	11	0	3	7 Sept. 89	do	Illinois	Illinois.
	1	8	7	3	4	9	0	7	18 May 88	do	do	Do.
	1	0	6	4	4	9	0	2	6 Sept. 89	do	Kentucky	Kentucky.
30	1	5	6	0	4	3	0	6	22 May 89	17 Apr. 99	New York	New York.
	1	6	6	2	4	2	0	2	7 Sept. 89	do	Missouri	Missouri.
	1	6	6	0	4	3	0	1	15 Nov. 89	do	Pennsylvania	Pennsylvania.
	1	4	6	7	3	7	0	2	6 Sept. 90	1 July 99	do	New York.
	0	10	5	10	4	6	0	3	20 May 90	do	Tennessee	Tennessee.
35	0	4	5	5	4	8	0	3	5 Sept. 90	do	Alabama	Alabama.
	1	1	6	2	4	3	0	2	21 May 90	do	Texas	New Mexico.
	0	0	5	2	4	11	0	3	6 Sept. 90	do	Wisconsin	Massachusetts.
	0	4	5	7	4	5	0	3	do	do	Louisiana	Louisiana.
	1	6	4	8	5	5	0	3	8 Sept. 90	do	Virginia	Virginia.
40	0	1	5	3	4	8	0	5	6 Sept. 90	do	New York	New York.
	0	1	5	4	5	0	0	3	21 May 90	do	Illinois	Missouri.
	0	8	5	1	5	4	0	2	do	do	New York	New York.
	1	4	4	8	5	4	0	3	15 Sept. 90	do	Alabama	Alabama.
	1	2	6	5	4	0	0	3	19 May 90	do	Michigan	Michigan.
45	1	4	6	1	3	9	0	5	6 Sept. 90	do	Alabama	Alabama.
	0	3	5	7	5	6	0	2	24 Sept. 89	do	Massachusetts	Massachusetts.
	1	0	6	1	4	1	0	2	8 Sept. 90	do	Maine	Maine.
	0	4	5	4	5	0	0	3	19 May 90	do	Louisiana	Louisiana.
	1	4	6	4	3	8	0	4	9 Sept. 90	do	South Carolina	South Carolina.
50	1	2	6	5	3	8	0	3	8 Sept. 90	do	Texas	Texas.
	1	3	6	3	3	9	0	4	do	do	Florida	Illinois.
	0	11	6	1	4	1	0	5	20 May 90	do	Pennsylvania	Pennsylvania.
	0	4	5	6	4	9	0	4	do	do	Illinois	Nebraska.
	1	1	5	11	4	1	0	7	19 May 90	do	Maine	Maine.
55	1	6	6	4	3	6	0	5	7 Oct. 90	do	New York	Ohio.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	683	Ford Hopkins Brown	Torpedo Station	10 Oct. 99	June 99
	684	Clarence Morton Stone	Training-ship Adams	20 July 00	Sept. 98
185	685	Thomas Washington	Office of Judge-Advocate-General	29 Nov. 99	Nov. 99
	686	Francis Boughter	Naval Proving Ground	31 Dec. 00	Sept. 00
	687	Archibald Hilliard Davis	Commanding torpedo-boat Ericsson	14 Dec. 99	Sept. 98
	688	Guy Hamilton Burrage	Philadelphia	16 July 00	Dec. 98
	689	Victor Blue	Newark (staff)	9 Apr. 98	July 96
190	690	Frank Meade Russell	Newark	29 May 00	Oct. 99
	691	Frank Marble	Training-ship and station, Newport	26 Nov. 00	Sept. 00
	692	Ashley Herman Robertson	Commanding torpedo-boat Gwin	23 Aug. 00	Oct. 99
	693	Carlo Bonaparte Brittain	Marietta	1 May 00	...do...
	694	Casey Bruce Morgan	Michigan	26 Apr. 00	June 99
195	695	William Michael Crose	Kentucky	15 May 00	Nov. 98
	696	John Flavel Hubbard	Training-ship and station, Newport	5 Oct. 99	Oct. 98
	697	Marcus Lyon Miller	Naval Academy	31 Aug. 00	June 99
	698	Lloyd Horwitz Chandler	Bureau of Ordnance	8 Oct. 00	Oct. 00
	699	Oscar William Koester ¶	Albany	29 Oct. 00	June 00
200	700	George North Hayward	Branch hydrographic office, Cleveland	20 Nov. 99	July 99
	701	Samuel Shelburne Robison	Alabama	15 Sept. 00	May 99
	702	Henry Kennedy Benham	Bureau of Equipment	5 Nov. 00	Nov. 00
	703	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
	704	Albert Leland Norton	Manila	11 Mar. 98	May 95
205	705	James Henry Reid	Training-ship and station, Newport	5 Oct. 98	Sept. 98
	706	Edward Latimer Beach ¶	Training-ship Essex	15 Dec. 96	May 95
	707	Herman Osman Stickney ¶	Princeton	16 June 97	June 94
	708	Henry Aristo Wiley	Receiving-ship Vermont	1 Dec. 00	Aug. 98
	709	Frederic Brewster Bassett	Bureau of Ordnance	25 Sept. 99	Aug. 99
210	710	Herbert Grenville Gates	Naval Academy	29 Sept. 00	Mar. 00
	711	Richard Harrison Jackson	Nashville	31 July 00	Nov. 99
	712	Arthur Bainbridge Hoff	Sick leave	23 Dec. 00	Dec. 00
	713	Nathan Crook Twining	Navy-yard, Washington	26 July 00	July 00
	714	Benjamin Franklin Hutchison	Tr.-ship and station, San Francisco	2 Apr. 00	Jan. 00
215	715	Sumner Ely Wetmore Kittelle	Office of Naval Intelligence	25 Oct. 00	Oct. 00
	716	William Veazie Pratt	Naval Academy	27 Sept. 00	Sept. 00
	717	Louis McCoy Nulton ¶	New Orleans	15 Mar. 98	Aug. 95
	718	George Ralph Marvell	Naval Academy	31 Aug. 00	Oct. 99
	719	John Bryson Patton ¶	Vicksburg	11 May 98	May 96
220	720	Thomas Pickett Magruder	Naval Academy	31 Aug. 00	May 99
	721	William Dugald MacDougall	Amphitrite	17 Nov. 96	Apr. 95
	722	George Brown Bradshaw	Commanding Callao	16 Feb. 98	Dec. 96
	723	Louis Rudolph de Steiguer	Office of Naval Intelligence	5 May 00	Mar. 00
	724	William Woodward Phelps	Commanding torpedo-boat Winslow	6 June 00	Sept. 98
225	725	Louis Anthony Kaiser	Newport News (Bureau Equipment)	21 Apr. 00	Mar. 00
	726	William Carey Cole	Navy-yard, Washington	25 Aug. 00	July 00
	727	Cleland Nelson Offley ¶	Iowa	20 Dec. 99	Aug. 99
	728	Charles Augustine Brand	Inspection duty (Bureau Ordnance)	13 Oct. 99	Oct. 99
	729	Philip Williams	Receiving-ship Vermont	28 Nov. 00	Nov. 99
230	730	Warren Jay Terhune	Naval Academy	31 Aug. 00	June 99
	731	George Grant Mitchell	Training-ship Topeka	15 Aug. 00	Dec. 98
	732	William Kelly Harrison	Navy-yard, Washington	21 Apr. 00	Mar. 00
	733	Frank Herman Schofield	Philadelphia	9 Apr. 98	Nov. 96
	734	Urban Tigner Holmes ¶	Isla de Luzon	14 Jan. 99	July 96
235	735	Jehu Valentine Chase	Mayflower	5 Oct. 97	Sept. 95
	736	Henry Joseph Ziegemeier	Naval Academy	28 Aug. 00	Aug. 00
	737	Cleland Davis	Bureau of Ordnance	22 May 00	Apr. 00
	738	Matt Howland Signor	Naval Academy	4 Aug. 00	Mar. 00
	739	William Henry Buck	Chicago	1 Dec. 98	Aug. 98
240	740	George White Williams	Training-ship Monongahela	21 Aug. 99	May 99
	741	Claude Bernard Price ¶	Marietta	17 Oct. 99	Dec. 98
	742	Montgomery Meigs Taylor	Commanding Pampanga	26 Mar. 00	Nov. 99
	743	Charles Theodore Vogelgesang	Duty with Wisconsin	26 Feb. 00	Sept. 99
	744	Charles Butler McVay, jr	Amphitrite	20 Aug. 97	Aug. 95

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	4	10	0	7	2	0	6	17 May 83	3 Mar. 99	New York	Iowa.
	0	10	9	8	7	0	0	7	25 Sept. 83	do	Ohio	Indiana.
185	0	9	10	4	6	5	0	10	17 May 83	do	North Carolina	North Carolina.
	1	7	12	1	4	7	0	11	do	do	Pennsylvania	Pennsylvania.
	1	10	10	11	5	11	0	9	do	do	North Carolina	North Carolina.
	0	5	9	7	6	11	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
	0	0	9	9	5	10	0	9	do	do	South Caro ina	South Carolina.
190	1	2	10	3	5	11	1	5	19 May 83	do	Pennsylvania	Pennsylvania.
	1	5	9	6	5	11	0	11	4 Sept. 84	do	New York	New York.
	0	10	8	9	6	7	1	0	do	do	Illinois	Illinois.
	0	11	9	7	5	2	1	10	19 May 84	do	Kentucky	Kentucky.
	0	9	9	9	5	7	1	0	4 Sept. 84	do	Georgia	Mississippi.
195	0	8	9	3	6	3	1	2	19 May 84	do	Indiana	Indiana.
	0	1	8	1	7	3	1	0	5 Sept. 84	do	New York	New York.
	0	7	8	11	6	6	0	11	4 Sept. 84	do	Maryland	Massachusetts.
	0	9	8	11	6	5	1	0	do	do	District of Columbia	New Hampshire.
	1	2	9	4	6	7	1	2	26 Sept. 83	do	Pennsylvania	Pennsylvania.
200	0	4	10	11	4	8	1	1	19 May 84	do	Connecticut	New York.
	0	6	9	0	6	7	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
	1	5	10	0	5	5	1	2	19 May 84	do	New York	New York.
	0	9	10	5	4	9	1	2	6 Sept. 84	do	Maine	Maine.
	1	10	10	0	5	10	0	9	23 May 84	do	Ohio	Ohio.
205	0	0	8	2	7	5	0	9	4 Sept. 84	do	Virginia	Virginia.
	1	8	10	1	5	11	0	7	20 May 84	do	Ohio	Minnesota.
	1	10	9	10	5	11	0	7	4 Sept. 84	do	Massachusetts	Kentucky.
	0	11	9	7	7	2	0	11	17 May 83	do	Alabama	Texas.
	0	5	9	3	6	9	0	8	19 May 84	do	New York	New York.
210	1	6	10	3	4	8	1	5	4 Sept. 84	do	Michigan	Michigan.
	0	11	9	4	6	5	0	10	4 June 83	do	Alabama	Alabama.
	1	7	8	7	6	2	0	6	28 Sept. 85	do	Maryland	At large.
	1	4	8	6	6	4	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	0	10	9	5	5	5	0	6	5 Sept. 85	do	Missouri	Missouri.
215	1	1	8	9	6	4	0	6	19 May 85	do	New York	New York.
	1	6	9	1	5	11	0	4	9 Sept. 85	do	Maine	Maine.
	1	10	8	4	6	6	0	6	8 Sept. 85	do	Virginia	Virginia.
	0	11	8	5	5	10	1	1	7 Sept. 85	do	Massachusetts	Massachusetts.
	1	9	8	4	6	7	0	8	21 May 85	do	South Carolina	South Carolina.
220	0	7	8	8	6	2	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	1	10	10	7	4	5	0	8	19 May 85	do	New York	New York.
	1	10	10	2	4	5	0	9	4 Sept. 85	do	Texas	Texas.
	1	0	8	9	5	10	1	3	17 Mar. 85	do	Ohio	Ohio.
	0	5	9	3	6	3	0	1	19 May 85	do	Maryland	Maryland.
225	1	0	9	9	5	1	0	9	20 May 85	do	Illinois	Illinois.
	1	4	8	10	6	0	0	6	5 Sept. 85	do	do	Do.
	1	6	7	10	6	7	0	11	do	do	District of Columbia	Indiana.
	0	7	8	8	6	1	0	7	8 Sept. 85	do	Connecticut	Connecticut.
	0	8	8	1	6	5	0	10	4 Sept. 85	do	District of Columbia	Vermont.
230	0	8	8	9	6	4	0	7	19 May 85	do	New Jersey	New Jersey.
	0	5	8	0	6	8	0	8	7 Sept. 85	do	Indiana	Indiana.
	1	0	8	7	6	2	0	10	23 May 85	do	Texas	Texas.
	1	9	9	4	4	8	0	7	21 May 86	do	New York	New York.
	1	9	7	6	6	5	0	5	13 Sept. 86	do	Arkansas	Arkansas.
235	1	10	8	5	5	2	0	8	28 Sept. 86	do	Louisiana	Louisiana.
	1	5	8	4	5	8	0	7	21 May 86	do	Pennsylvania	Ohio.
	1	1	8	0	6	0	0	7	22 May 86	do	Kentucky	Kentucky.
	1	0	8	7	5	2	0	10	21 May 86	do	Illinois	Nebraska.
	1	9	8	2	5	9	0	8	22 May 86	25 Mar. 99	Mississippi	Mississippi.
240	1	6	8	8	6	10	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	1	2	7	8	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	1	3	10	0	4	0	0	7	21 May 86	2 June 99	District of Columbia	At large.
	0	4	8	2	5	4	0	10	6 Sept. 86	11 June 99	California	California.
	1	6	8	6	5	7	0	6	19 May 86	1 July 99	Pennsylvania	Colorado.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
245	745	Lay Hampton Everhart	Nautical school-ship St. Mary's	26 Nov. 00	Sept. 00
	746	Claude Bailey	Inspection duty (Bureau Equipment)	5 Aug. 00	June 00
	747	John Havens Dayton	Training-ship Lancaster	20 Dec. 97	Oct. 95
	748	Lucius Allyn Bostwick	Inspection duty (Bureau Equipment)	14 Apr. 00	Mar. 00
	749	William Adger Moffett	Kentucky	15 May 00	June 99
250	750	Julian Lane Latimer	Monadnock	1 Dec. 99	Aug. 97
	751	Doctor Eugene Dismukes¶	Training-ship Monongahela	22 Mar. 98	Nov. 96
	752	John Rufus Edie	Hydrographic Office	26 Mar. 00	Jan. 00
	753	Reginald Rowan Belknap	Brooklyn (staff)	5 Oct. 97	July 96
	754	De Witt Blamer	Ordered to rec. duty (Bu. Navigation)	27 Dec. 00	June 00
255	755	John Keeler Robison¶	Ranger	25 Oct. 99	Aug. 98
	756	Arthur Lee Willard	Bancroft	4 Apr. 98	Aug. 97
	757	Edwin Taylor Pollock	Training-ship Buffalo	8 June 99	Aug. 98
	758	Clark Daniel Stearns	Prairie	30 Oct. 00	Nov. 98
	759	Henry Charles Kuenzli	Naval Academy	27 Sept. 00	Sept. 00
260	760	John Howard Rowen¶	Helena	26 Sept. 99	May 99
	761	Henry Hughes Hough	Ordered to Naval Academy	29 Dec. 00	Sept. 00
	762	Milton Eugene Reed¶	Concord	18 Oct. 99	Dec. 96
	763	Harley Hannibal Christy	Amphitrite	1 Aug. 97	June 96
	764	Noble Edward Irwin	Branch hydro. office, Baltimore	19 Dec. 00	Oct. 00
265	765	Waldo Evans	Helena	7 May 98	Aug. 96
	766	Harry Handly Caldwell	Comdg. submar. torpedo-boat Holland	12 Oct. 00	Oct. 99
	767	Thomas Jones Senn	Receiving-ship Vermont	26 Nov. 00	Sept. 98
	768	Jay Hale Sypher	Navy-yard, Portsmouth	3 Apr. 00	Mar. 00
	769	Bion Barnett Bierer	Brutus	21 Mar. 98	July 96
270	770	William Hugh McGrann¶	Brooklyn	9 Nov. 99	Oct. 98
	771	Horace Greely Macfarland	Hydrographic Office	1 Sept. 00	Aug. 00
	772	Charles Francis Preston	Wheeling	16 Feb. 98	Oct. 96
	773	Richard Henry Leigh	Oregon	25 Apr. 98	Dec. 96
	774	Adelbert Althouse†	Solace	12 Jan. 98	July 96
275	775	William Daniel Brotherton	Solace	28 Dec. 97	....do...
	776	James Francis Carter†	Ajax	15 Dec. 97	....do...
	777	Harry Eaton Smith	Atlanta	16 Jan. 00	July 99
	778	George William Laws¶	Training-ship Hartford	2 Oct. 99	Sept. 98
	779	Armin Hartrath¶*	Philadelphia	9 Oct. 97	Feb. 96
280	780	George Calvin Day†	Commanding Samar	12 May 98	Dec. 97
	781	Luke McNamee†	Isla de Luzon	25 Apr. 98	July 97
	782	Frederick Lewis Sawyer†	Monterey	4 Apr. 98	Aug. 97
	783	Charles Lincoln Hussey	Training-ship Topeka	6 June 00	Sept. 98
	784	John Russell Young Blakely	Iowa	14 Apr. 98	Aug. 97
285	785	Charles Theodore Jewell	Alabama	3 Apr. 98	Apr. 97
	786	Gregory Caldwell Davison	Commanding torpedo-boat Rodgers	7 May 98	Dec. 97
	787	Leon Seymour Thompson	Vixen	31 Mar. 99	Sept. 98
	788	Frederick Augustus Traut	Training-ship Monongahela	5 Oct. 99	Oct. 98
	789	John Fore Hines	Training-ship Hartford	2 Oct. 99	Sept. 98
290	790	Fred Rounsville Payne†	Naval station, Cavite, P. I	— Dec. 00	Dec. 00
	791	Robert Kyle Crank¶†	Isla de Cuba	2 Sept. 99	Nov. 98
	792	Stanford Elwood Moses¶†	Newark	5 Apr. 98	Dec. 97
	793	Powers Symington	Receiving-ship Vermont	27 June 00	Oct. 99
	794	Yates Stirling, jr†	Commanding Paragua	24 Feb. 00	....do...
295	795	Patrick W. Hourigan	Ordered to rec. ship Vermont	— Jan. 01	Nov. 00
	796	Raymond De Lancy Hasbrouck¶†	Monocacy	26 Apr. 97	Apr. 94
	797	George Mallison*	Branch hydro. office, Port Townsend	8 Dec. 99	June 95
	798	Walter Ball¶*	Monterey	6 Sept. 99	Oct. 98
	799	Joel Robert Poinsett Pringle*	Training-ship Monongahela	14 June 00	Sept. 98
300	800	Benjamin Bernard McCormick*	Commanding Potomac	7 Dec. 99	Oct. 98

* Subject to examination and confirmation.
† Subject to examination.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
245	1	2	9	1	5	1	0	9	20 May 86	1 July 99	Kentucky	Alabama.
	0		8	3	5	5	0	8	8 Sept. 86	....do....	Arkansas	Arkansas.
	1	6	8	5	5	0	0	11	13 Sept. 86	....do....	Illinois	At large.
	0	8	8	4	5	4	0	8	7 Sept. 86	....do....	Rhode Island	Massachusetts.
	0	9	8	4	4	10	1	2	6 Sept. 86	....do....	South Carolina	South Carolina.
250	1		8	6	5	3	0	6	30 Sept. 86	....do....	West Virginia	West Virginia.
	1	6	8	4	5	10	0	5	22 May 86	....do....	Mississippi	Mississippi.
	0	7	8	3		9	0	7	19 May 86	....do....	District of Columbia	At large.
	1	5	8	5		6	0	5	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	1	0	8	2			0	7	19 May 87	6 July 99	Iowa	Iowa.
255	1	1	6	8		6	0	5	20 May 87	8 July 99	Michigan	Michigan.
	1	6	8		3	11	0	6	7 Sept. 87	....do....	Missouri	Missouri.
	1	3	8	1	5		0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
	1	3	9	5	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	1	0	8	4	4		0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
260	1	3	7	3	6	0	0	4	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	1	0	7	11	4		0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	1	2	6	6	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	1		8	9	4	5	0	5	24 May 87	21 Nov. 99	Ohio	Ohio.
	0	10	7	9	5	1	0	5	29 Sept. 87	8 Dec. 99	....do	Do.
265	1		7	1	5	0	0	5	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	0	3	7	9	5		0	6	....do....	29 Dec. 99	Missouri	Illinois.
	0	10	8	3	4		0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	0	2	7	5	5		0	4	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	0	11	7	9	5		0	5	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
270	0		6	10	6	3	0	6	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	0	6	8	8			0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	0	10	9	0	5	8	0	5	....do....	24 Feb. 00	Maryland	Maryland.
	0	9	8	2	4	9	0	5	....do....	9 Mar. 00	Mississippi	Mississippi.
	0	9	8	5	4	6	0	8	21 May 87	27 Mar. 00	Delaware	Illinois
275	0	9	8	5	4	4	0	6	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	0	7	9	0	4	3	0	6	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	0	7	7	1	5	10	0	8	20 May 87	2 June 00	Ohio	Ohio.
	0	6	6	10	6	3	0	6	21 May 87	30 June 00	Illinois	Iowa.
	0	4	10	0	5	4	1	0	4 Sept. 84	1 July 00	Ohio	Michigan.
280	0	6	8	3	4	0	0	4	19 May 88	....do....	Vermont	Vermont.
	0	6		10	4		0	5	6 Sept. 88	....do....	Wisconsin	Kansas.
	0	6		11	3		0	6	....do....	....do....	Illinois	Illinois.
	0	6		0	5		0	6	21 May 88	....do....	New Hampshire	New Hampshire.
	0	6				0	0	4	29 Sept. 88	....do....	Pennsylvania	Pennsylvania.
285	0	4	8		5	2	0	4	19 May 87	....do....	Maryland	At large.
	0	6	8	2	4	0	0	5	22 May 88	....do....	Missouri	Missouri.
	0	6	7	3	4		0	5	21 May 88	....do....	Ohio	Ohio.
	0	6	7	3	4	1	0	5	19 May 88	....do....	Connecticut	Connecticut.
	0	6	6	11	5	3	0	5	21 May 88	....do....	Kentucky	Kentucky.
290	0	5	7	11	4	4	0	5	....do....	23 July 00	New York	New York.
	0	4	6		5	5	0	3	6 Sept. 88	19 Aug. 00	Texas	Texas.
	1	9		8	4	3	0	5	....do....	23 Aug. 00	Georgia	Georgia.
	0	0		3	4	8	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	0	2		11	3	10	0	7	6 Sept. 88	24 Oct. 00	California	Massachusetts.
95	3	4	15	5	8	2	0	11	24 June 76	12 June 96	New York	New York.
	0		5		6	6	0	5	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3		9	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
	0	1	6	10	5	5	0	1	6 Sept. 88	29 Nov. 00	New York	New York.
	0	10	6		5	4	0	5	....do....	11 Dec. 00	South Carolina	Illinois.
0	0	0	6		4	11	0	10	19 May 88	26 Dec. 00	New York	New York.

LIEUTENANTS (JUNIOR GRADE) (101).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.
	901	Edward Stanley Kellogg ¶	Atlanta	17 Sept. 99
	902	David Van Horn Allen ¶	Nashville	24 May 95
	903	Wilfrid Van Nest Powelson	Navy-yard, New York	12 Sept. 00
	904	William Slack Montgomery	Nautical school-ship St. Mary's	15 Nov. 00
5	905	Frank Hodges Clark, jr	Scorpion	19 Sept. 99
	906	Henry Heber Ward	Bureau of Navigation	1 Sept. 98
	907	Eugene Leo Bisset	Commanding Panay	3 Aug. 95
	908	Edward Hale Campbell	Naval Academy	31 Aug. 00
	909	Charles Jonas Lang	do	31 Aug. 00
10	910	Henry Bertrand Price ¶	Don Juan de Austria	8 Aug. 00
	911	Walter Selwyn Crosley	Nautical school-ship Saratoga	7 Nov. 00
	912	Martin Edward Trench ¶	Training-ship Topeka	30 May 99
	913	William Kern Gise	Commanding Sylph*	30 Jan. 00
	914	Thomas Sheldon Wilson	Indiana	7 June 00
15	915	Henry Allen Pearson	Prairie	20 June 00
	916	Orton Porter Jackson	Receiving-ship Vermont	20 Nov. 00
	917	Frank Loyd Chadwick	Kearsarge	12 Dec. 00
	918	John Sehon Doddridge	Commanding torpedo-boat Talbot	7 July 99
	919	Percy Napier Olmsted	Brooklyn	21 Mar. 00
20	920	John Richard Brady ¶	Chicago	2 Nov. 99
	921	Allen Merriam Cook ¶	Nashville	1 Sept. 99
	922	Christopher Catron Fewel	Ranger	2 Dec. 99
	923	Frank Brooks Upham	Tr. ship and station, San Francisco	3 Jan. 00
	924	John Low Sticht	Concord	25 Apr. 00
25	925	Richard Spencer Douglas	Commanding torpedo-boat Cushing	14 June 00
	926	Alfred Augustus McKethan	Oregon	16 June 00
	927	Alfred Allen Pratt	Training-ship Topeka	15 Aug. 00
	928	Emmet Riddle Pollock ¶	Training-ship Lancaster	15 May 96
	929	André Morton Procter ¶	Castine	16 Dec. 99
30	930	John Paul Joseph Ryan ¶	Training-ship Lancaster	19 May 00
	931	John Ramsay Morris ¶	Isla de Cuba	30 Nov. 96
	932	Chester Wells ¶	New Orleans	8 Dec. 96
	933	Irvin Van Gorder Gillis	Annapolis	20 July 96
	934	Ridley McLean	Newark (staff)	18 Apr. 00
35	935	Raymond Stone	Naval Academy	31 Aug. 00
	936	David Foote Sellers	Bureau of Navigation	27 July 00
	937	Charles Webster	do	23 June 99
	938	John Thomas Tompkins	Receiving-ship Richmond	20 June 00
	939	John Milton Hudgins ¶	Glacier	21 Mar. 98
40	940	Provoost Babin	Inspection duty (Bureau Ordnance)	9 Oct. 99
	941	Simon Peter Fullinwider	Naval Proving Ground	24 Oct. 99
	942	Lewis B. Jones	Brooklyn	25 Apr. 00
	943	Boling Kavanaugh McMorris ¶	Returning from Asiatic station	— Dec. 00
	944	Stephen Victor Graham	Nautical school-ship Saratoga	26 Nov. 00
45	945	Alfred Walton Hinds ¶	Training-ship Monongahela	25 July 96
	946	Ernest Linwood Bennett	Navy-yard, Boston	24 Oct. 99
	947	Roscoe Charles Moody ¶	Albany	29 May 00
	948	Fritz Louis Sandoz	Branch hydro. office, New Orleans	20 Nov. 99
	949	Leland Frierson James ¶	Vixen	31 July 96
50	950	John McClane Luby	Naval Academy	15 Sept. 00
	951	Joseph Mason Reeves ¶	Kearsarge	28 July 96
	952	William Pitt Scott	Kentucky	15 May 00
	953	Arthur Glynn Kavanagh	Receiving-ship Independence	6 Jan. 00
	954	Carlton Farwell Snow	Navy-yard, New York	28 Sept. 00
55	955	Henry Thomas Baker ¶	Training-ship Essex	27 July 96

* Also duty at navy-yard, Washington.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	5	3	11	3	7	0	1	19 May 93	1 July 99	Iowa	Wisconsin.
	1	6	3	10	3	4	0	2	6 Sept. 93	do	Wisconsin	Illinois.
	1	6	3	11	3	4	0	1	do	do	Iowa	Iowa.
	1	4	3	7	3	5	0	7	19 May 93	do	Illinois	Illinois.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.
65	1	4	3	11	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.
	1	6	4	1	3	5	0	2	do	do	Kentucky	Washington.
	1	6	3	10	3	4	0	1	6 Sept. 93	do	Ohio	Pennsylvania
	1	6	3	11	3	4	0	1	do	do	Indiana	Indiana.
	1	3	3	7	3	7	0	1	22 Sept. 93	do	Ohio	Ohio.
70	1	6	3	11	3	3	0	1	25 Sept. 93	do	Virginia	New York.
	1	6	4	2	3	4	0	1	19 May 93	do	California	California.
	1	6	3	11	3	4	0	1	6 Sept. 93	do	Brazil	District of Columbia.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Pennsylvania	Kansas.
	1	6	3	11	3	4	0	1	do	do	New York	New York.
75	0	8	2	9	3	7	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	0	8	2	7	3	4	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	0	8	3	3	2	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	0	9	3	7	3	0	0	0	19 May 94	do	Mississippi	Mississippi.
	0	8	3	4	3	0	0	0	6 Sept. 94	do	New York	New York.
80	0	8	3	5	2	11	0	0	6 Sept. 93	do	Georgia	Georgia.
	0	9	3	8	3	0	0	0	19 May 94	do	Michigan	Minnesota.
	0	9	3	7	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	9	3	4	2	11	0	1	6 Sept. 94	do	South Dakota	South Dakota.
	0	9	3	3	3	1	0	0	do	do	North Carolina	North Carolina.
85	0	9	3	6	3	1	0	0	19 May 94	do	California	Massachusetts.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	New Hampshire	Ohio.
	0	7	3	3	3	1	0	0	do	do	Hungary	Nebraska.
	0	9	3	5	2	11	0	0	do	do	Ohio	Ohio.
	0	9	3	5	2	11	0	0	do	do	Massachusetts	California.
90	0	8	2	9	3	7	0	0	do	do	Connecticut	Connecticut.
	0	6	3	2	3	0	0	2	do	do	do	Do.
	0	9	3	5	2	11	0	0	do	do	Missouri	Missouri.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Mississippi	Texas.
95	0	9	3	8	2	11	0	0	19 May 94	do	Arkansas	Arkansas.
	0	9	3	8	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	8	3	7	3	0	0	0	do	do	Iowa	Iowa.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	9	3	8	2	11	0	0	19 May 94	do	Kansas	Kansas.
100	0	9	3	5	2	11	0	0	6 Sept. 94	do	South Carolina	South Carolina.
	0	9	3	8	3	0	0	0	19 May 94	do	Pennsylvania	Pennsylvania.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Idaho	Idaho.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Missouri	Missouri.
	0	7	3	3	2	11	0	1	22 Sept. 94	do	New York	New York.
105	0	9	3	5	2	11	0	0	6 Sept. 94	do	Switzerland	At large.
	0	9	3	8	2	11	0	0	19 May 94	do	Indiana	Indiana.
	0	8	3	6	3	1	0	0	do	do	Illinois	Wisconsin.
	0	8	3	3	3	0	0	0	22 Sept. 94	do	Wyoming	New York.
	0	9	3	11	3	0	0	0	19 May 94	do	Missouri	Colorado.
110	0	9	3	7	3	0	0	0	do	do	Maryland	Massachusetts.
	0	4	3	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	956	Frank Lyon¶	Bancroft	27 July 96	Apr. 96
	957	Charles Sumner Bookwalter	Naval Academy	1 Sept. 00	Aug. 99
	958	Hutch Ingham Cone¶	Prairie	29 July 96	Apr. 96
	959	Roscoe Carlyle Bulmer	Iowa	27 July 96	....do...
60	960	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
	961	Emory Winship¶	Iowa	12 Oct. 99	Apr. 99
	962	Roscoe Spear	Training-ship and station, Newport	24 Apr. 00	Mar. 00
	963	Robert Whitehead McNeely	Naval Proving Ground	1 Sept. 99	Aug. 99
	964	Walter Stevens Turpin	....do	17 Apr. 00	Apr. 00
65	965	George Loring Porter Stone	Training-ship Buffalo	28 Apr. 00	May 99
	966	William Scott Whitted	Branch hydrographic office, Savannah	14 Apr. 00	Oct. 99
	967	Robert Hatfield Osborn	Training-ship and station, Newport	23 Oct. 99	Aug. 99
	968	Walter James Manion	Training-ship Topeka	4 Feb. 99	July 98
	969	George Earl Gelm	Branch hydrographic office, Chicago	14 Nov. 99	Aug. 99
70	970	Clarence England	Piscataqua	19 Nov. 00	....do...
	971	Edwin Hayden De Lany¶	Philadelphia	17 Aug. 96	Apr. 96
	972	Frank Hardeman Brumby	Naval Academy	27 Sept. 00	Aug. 00
	973	Charles King Mallory¶*	Sick leave	26 Dec. 00	Oct 00
	974	Frank Pardee Baldwin	Ordered to Naval Academy	31 Dec. 00	Dec. 00
75	975	William Christopher Davidson	Navy-yard, Pensacola	28 Nov. 00	Aug. 00
	976	Newton Mansfield¶	Solace	21 Aug. 99	Feb. 99
	977	Harris Laning	Naval Academy	25 Aug. 00	June 00
	978	James Procter Morton¶*	Bennington	10 July 97	Apr. 97
	879	Daniel Mershon Garrison¶	Massachusetts	20 July 97	....do...
80	980	Franklin D. Karns¶	....do	10 July 97	....do...
	981	David Wooster Todd*	Wheeling	15 July 97	Mar. 97
	982	John Valentine Klemann	Receiving-ship Vermont	26 Oct. 00	Sept. 00
	983	William Reynolds Cushman	Receiving-ship Franklin	18 Sept. 00	Sept. 00
	984	Henry Varnum Butler, jr	Training-ship Buffalo	2 Apr. 00	Dec. 99
85	985	Walter Rockwell Gherardi	Annapolis	15 Nov. 00	Oct. 98
	986	James Joseph Raby	Naval Academy	30 Sept. 00	Sept. 00
	987	James Erling Walker	Training-ship Lancaster	7 Oct. 99	Dec. 98
	988	Frederic Newton Freeman¶	Training-ship Dixie	31 Aug. 97	Mar. 97
	989	William Harry Standley	Yorktown	17 Nov. 98	June 98
90	990	Arthur Tremaine Chester	Navy-yard, Washington	18 Oct. 00	Sept. 00
	991	Cassius Bartlett Barnes	Training-ship Lancaster	23 Oct. 97	Apr. 97
	992	Albion James Wadhams	Receiving-ship Vermont	27 Aug. 00	July 00
	993	Kenneth Marratt Bennett	Amphitrite	15 July 97	Apr. 97
	994	Edward Howe Watson	Receiving-ship Richmond	27 Nov. 00	Sept. 00
95	995	Orlo Smith Knepper	Office of Naval Intelligence	8 Oct. 00	....do...
	996	Michael James McCormack	Atlanta	14 July 97	Apr. 97
	997	John Francis Marshall, jr.¶	Training-ship Dixie	30 Aug. 97	Mar. 97
	998	Rufus Zenas Johnston, jr	Naval Academy	27 Sept. 00	Sept. 00
	999	Ernest Frederick Eckhardt¶*	Culgoa	20 Aug. 97	Mar. 97
100	1000	Edward Howard Dunn¶	Wilmington	17 Dec. 97	Apr. 97
		NOT IN THE LINE OF PROMOTION.			
	1001	Robert Platt	Special duty, Fish Commission	28 June 95	June 95

* Subject to examination.
¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
1	5	6	4	4	0	0	3	20 May 90	1 July 99	Kentucky	Kentucky.
0	1	5	3	4	10	0	2	8 Sept. 90	do	Illinois	Illinois.
1	4	6	4	3	9	0	3	5 Sept. 90	do	New York	Florida.
1	5	6	7	3	5	0	3	26 Sept. 90	do	Nevada	Nevada.
0	0	2	8	6	11	0	9	8 Sept. 90	do	Ohio	Pennsylvania.
1	3	5	11	4	0	0	8	3 June 90	do	Georgia	Georgia.
0	8	5	10	4	6	0	3	23 May 90	do	Pennsylvania	Pennsylvania.
0	2	5	2	4	10	0	3	8 Sept. 90	do	North Carolina	North Carolina.
0	9	6	0	4	5	0	3	22 May 90	do	Maryland	Maryland.
0	8	5	8	4	4	0	3	26 Sept. 90	do	District of Columbia	Georgia.
0	3	5	6	4	8	0	5	20 May 90	do	North Carolina	North Carolina.
0	2	5	4	4	11	0	4	23 May 90	do	New York	New York.
1	4	6	0	3	5	0	11	6 Sept. 90	do	Louisiana	Louisiana.
0	2	5	3	4	11	0	5	22 May 90	do	New York	New York.
0	3	5	5	4	7	0	4	5 Sept. 90	do	Arkansas	Arkansas.
1	5	6	4	4	0	0	4	21 May 90	do	Tennessee	Tennessee.
0	2	5	5	3	8	0	3	8 Sept. 91	1 July 00	Georgia	Georgia.
0	4	5	5	3	7	0	4	25 Sept. 91	do	Tennessee	Tennessee.
0	6	5	9	3	6	0	1	8 Sept. 91	do	Pennsylvania	New Jersey.
0	2	5	4	3	8	0	3	28 Sept. 91	do	Indiana	South Dakota.
0	5	5	1	3	7	0	7	7 Sept. 91	do	Ohio	Ohio.
0	0	5	3	4	2	0	2	19 May 91	do	Illinois	Illinois.
0	6	5	6	3	9	0	1	9 Sept. 91	do	Tennessee	Missouri.
0	6	5	8	3	7	0	4	1 June 91	do	New Jersey	New Jersey.
0	6	5	7	3	7	0	1	30 Sept. 91	do	Ohio	Ohio.
0	5	5	7	3	8	0	1	8 Sept. 91	do	California	California.
0	2	5	6	3	7	0	2	10 Sept. 91	do	New York	New York.
0	2	5	4	3	8	0	4	5 Sept. 91	do	Germany	Do.
0	6	5	6	3	5	0	5	do	do	New Jersey	Do.
0	6	5	5	3	7	0	4	4 Sept. 91	do	Hawaii	At large.
0	3	5	3	3	11	0	2	9 Sept. 91	do	Michigan	Michigan.
0	6	5	7	3	7	0	2	7 Sept. 91	do	North Carolina	North Carolina.
0	6	5	4	3	9	0	3	9 Sept. 91	do	Indiana	Indiana.
0	6	5	3	4	0	0	1	7 Sept. 91	do	California	California.
0	3	5	6	5	0	0	2	19 May 90	do	New York	At large.
0	6	5	8	3	7	0	1	7 Sept. 91	do	Arkansas	Oklahoma.
0	1	5	4	3	9	0	2	14 Sept. 91	do	Maryland	New York.
0	6	5	8	3	6	0	2	8 Sept. 91	do	New York	Kentucky.
0	3	5	5	4	5	0	3	26 Sept. 90	do	Kentucky	Do.
0	3	5	6	3	9	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
0	6	5	8	4	7	0	1	8 Sept. 91	do	Michigan	Michigan.
0	6	5	5	3	9	0	2	do	do	Texas	Texas.
0	2	5	5	3	9	0	1	10 Sept. 91	do	North Carolina	North Carolina.
0	6	5	7	3	7	0	2	5 Sept. 91	do	Wisconsin	Wisconsin.
0	6	5	1	3	11	0	4	do	do	Connecticut	Connecticut.
6	3	a 20	2	a 13	2	1	4	1 Mar. 63	3 Mar. 83	North Carolina	District of Columbia.

a Includes service in Volunteer Navy (civil war).

ENSIGNS (111).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1101	Thomas Drayton Parker ¶	Princeton	30 Apr. 98	Aug. 92
	1102	Charles Lewis Leiper ¶	Petrel	22 June 96	Aug. 95
	1103	Jonas Hannibal Holden	Brooklyn (staff)	do	do
	1104	Thomas Tingey Craven	Manila	do	do
5	1105	Charles Longstreet Poor	Monocacy	do	do
	1106	Ralph Earle	Training-ship Essex	do	do
	1107	Gatewood Sanders Lincoln ¶	Massachusetts	1 July 96	do
	1108	Andrew Edwin Kalbach	Naval Academy	22 Sept. 00	Sept. 00
	1109	Edward Thomas Fitzgerald ¶	Kearsarge	20 July 96	Aug. 95
10	1110	Daniel Wilbert Wurtzbaugh	Newark	1 July 96	do
	1111	Ivan Cyrus Wettengel	Commanding Mindoro	do	do
	1112	Charles Maxson Tozer	Wheeling	15 Apr. 00	Oct. 99
	1113	Wat Tyler Cluverius	Naval Academy	31 Aug. 00	Mar. 00
	1114	Duncan Mahon Wood	Oregon	22 June 96	Aug. 95
15	1115	Leigh Carlyle Palmer	Kentucky	do	do
	1116	Albert Ware Marshall ¶	Monadnock	do	do
	1117	Thomas Albert Kearney	Training-ship Adams	1 July 96	Aug. 95
	1118	Arthur MacArthur, jr	Yorktown	do	do
	1119	Frank Eugene Ridgely	Commanding Nanshan	20 Nov. 99	Apr. 99
20	1120	Dudley Wright Knox	Commanding Iris	22 June 96	Aug. 95
	1121	Charles Perry Burt ¶	Albany	18 July 96	do
	1122	Charles Edward Gilpin	Newark	22 June 96	do
	1123	Mark St. Clair Ellis	Monterey	do	do
	1124	Edward McCauley, jr	Training-ship Dixie	do	do
25	1125	Kenneth Galleher Castleman ¶	Nashville	9 May 99	Nov. 98
	1126	William Lord Littlefield ¶	Manila	22 June 96	Aug. 95
	1127	Earl Percy Jessop	Philadelphia	do	do
	1128	John Holley Roys	Alabama	do	do
	1129	Pope Washington ¶	Manila	do	do
30	1130	George Benjamin Rice ¶	Wilmington	do	do
	1131	Roland Irvin Curtin	Commanding torpedo-boat Foote	do	do
	1132	Arthur Crenshaw ¶	Wilmington	do	do
	1133	Henry Croskey Mustin	Isla de Cuba	do	do
	1134	Amon Bronson, jr	do	do	do
35	1135	Harry Ervin Yarnell	Yorktown	19 June 97	Aug. 96
	1136	Harlan Page Perrill	Wheeling	1 Aug. 99	May 99
	1137	David Elias Theleen	Yankton	24 Aug. 99	do
	1138	Daniel Sullivan Mahony	Training-ship Adams	19 June 97	Aug. 96
	1139	Arthur Japy Hepburn	Fish Commission steamer Albatross	do	do
40	1140	Needham Lee Jones	Dolphin	1 Aug. 99	May 99
	1141	Thomas Charles Hart	Training-ship Hartford	2 Oct. 99	do
	1142	Alfred Warren Pressey	Brutus	24 Aug. 99	Apr. 99
	1143	William Herbert Reynolds	New Orleans	19 June 97	Aug. 96
	1144	Cyrus Robinson Miller	Fish Commission steamer Albatross	do	do
45	1145	Orin Gould Murfin	Training-ship Adams	10 Aug. 99	Apr. 99
	1146	Leonard Rundlett Sargent	Commanding Leyte	14 Aug. 99	Feb. 99
	1147	Luther Martin Overstreet	Training-ship Adams	10 Aug. 99	May 99
	1148	William Russell White	Marietta	5 Aug. 99	do
	1149	Henry Lafayette Collins	Brutus	19 July 97	Aug. 96
50	1150	Victor Stuart Houston	Training-ship Hartford	2 Oct. 99	Apr. 99
	1151	David French Boyd	Isla de Luzon	22 Aug. 99	May 99
	1152	Gilbert Chase	General Alava	19 June 97	Aug. 96
	1153	Louis Clark Richardson	Abarenda	10 Aug. 99	May 99
	1154	Walton Roswell Sexton	Quiros	18 Feb. 00	do
55	1155	Walter Maxwell Falconer	Culgoa	4 Aug. 99	Apr. 99
	1156	Joseph Wright Graeme	Monterey	5 Aug. 99	do
	1157	Albert Henry McCarthy	Commanding Calamianes	18 June 97	Aug. 96
	1158	Frederic Ralph Holman	Petrel	3 Aug. 99	May 99
	1159	Henry Norman Jenson	Iowa (staff)	20 June 99	Feb. 99

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

ENSIGNS (111).

Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
1	10	3	0	3	5	0	0	3 Oct. 89	3 Mar. 99	South Carolina	South Carolina.
1	10	5	0	3	3	0	1	6 Sept. 92	do	Pennsylvania	Pennsylvania.
2	8	5	4	3	2	0	1	20 May 92	6 May 98	Vermont	Vermont.
2	6	4	11	4	0	0	1	19 Sept. 92	do	California	New Hampshire.
2	7	5	0	3	3	0	1	6 Sept. 92	do	New York	New York.
2	8	5	2	3	2	0	0	do	do	Massachusetts	Massachusetts.
1	10	5	2	3	4	0	2	20 May 92	3 Mar. 99	Missouri	Missouri.
2	4	4	11	3	6	0	1	1 July 92	6 May 98	Pennsylvania	Pennsylvania.
1	10	4	11	3	4	0	1	13 Sept. 92	3 Mar. 99	New York	Texas.
2	4	5	0	3	5	0	2	20 May 92	6 May 98	Texas	Do.
2	7	5	1	3	2	0	1	6 Sept. 92	do	Illinois	Colorado.
1	11	4	5	3	2	0	9	19 Sept. 92	do	New York	New York.
2	2	4	10	3	8	0	1	20 May 92	do	Louisiana	Louisiana.
2	8	5	2	3	1	0	0	30 Sept. 92	do	Maryland	Alabama.
2	8	5	2	3	2	0	0	6 Sept. 92	do	Missouri	Missouri.
1	10	5	0	3	3	0	1	do	3 Mar. 99	Texas	Texas.
2	7	5	0	3	3	0	1	do	6 May 98	Missouri	Missouri.
2	6	4	11	3	4	0	1	do	do	Virginia	Wisconsin.
1	11	3	11	4	1	0	4	do	do	Missouri	At Large.
2	5	4	11	3	4	0	1	do	do	Washington	Tennessee.
1	10	4	11	3	4	0	1	do	3 Mar. 99	Georgia	Georgia.
2	7	5	1	3	2	0	1	do	6 May 98	Missouri	Michigan.
2	7	5	2	3	3	0	1	1 July 92	do	Arkansas	Arkansas.
2	3	4	9	3	3	0	3	8 Oct. 92	do	District of Columbia	New York.
1	8	4	4	3	5	0	6	6 Sept. 92	3 Mar. 99	Kentucky	Kentucky
1	8	4	7	3	7	0	1	30 Sept. 92	do	Massachusetts	Massachusetts.
2	4	4	10	5	5	0	1	6 Sept. 92	6 May 98	West Virginia	West Virginia.
1	6	5	0	3	2	0	2	do	do	New York	New York
1	10	4	11	3	3	0	1	7 Sept. 92	3 Mar. 99	North Carolina	North Carolina.
1	10	5	0	3	4	0	0	6 Sept. 92	do	Kentucky	Kentucky
2	8	5	2	3	2	0	0	do	6 May 98	Pennsylvania	Pennsylvania.
1	10	4	11	3	3	0	2	do	3 Mar. 99	North Carolina	Alabama
2	7	5	1	3	3	0	0	do	6 May 98	Pennsylvania	Tennessee.
2	7	4	9	3	4	0	3	30 Sept. 92	20 May 98	New York	Nebraska
1	6	3	11	3	4	0	1	6 Sept. 93	1 July 99	Iowa	Iowa
1	5	3	9	3	6	0	1	do	do	Kansas	Indiana.
1	4	3	8	3	6	0	1	do	do	Wisconsin	Wisconsin
1	6	3	11	3	4	0	1	do	do	Michigan	Michigan.
1	6	3	10	3	3	0	2	22 Sept. 93	do	Pennsylvania	Pennsylvania.
1	5	3	9	3	5	0	1	6 Sept. 93	do	Mississippi	Mississippi
1	3	3	10	3	8	0	1	19 May 93	do	Michigan	Michigan
1	3	3	11	3	7	0	1	do	do	New Jersey	Nebraska.
1	6	3	11	3	4	0	1	6 Sept. 93	do	Florida	Georgia
1	6	3	11	3	4	0	1	do	do	California	California.
1	5	3	9	3	6	0	1	do	do	Ohio	Ohio
1	3	3	4	3	8		4	do	do	Pennsylvania	Minnesota
1	5	3	10	4	7		1	do	do	Illinois	Nebraska
1	5	3	9	7	3		1	do	do	California	Arizona
1	6	3	9	3	4		2	do	do	Missouri	Pennsylvania
1	3	3	8	3	8		1	22 Sept. 93	do	California	North Dakota
1	4	3	10	5	8		1	19 May 93	do	Louisiana	Alabama
1	6	3	10	3	4		2	6 Sept. 93	do	Virginia	Virginia
1	4	3	9	3	8		1	do	do	North Carolina	North Carolina.
1	2	3	10	3	8		1	19 May 93	do	Illinois	Illinois
1	4	3	8	3	8		2	6 Sept. 93	do	Kansas	Ohio
1	5	3	9	3	8			do	do	New York	Pennsylvania
1	6	3	10	3	2			do	do	Iowa	Iowa
1	4	3	11	4	1			19 May 93	do	Georgia	Ky.
1	3	3	7	3	1		4	6 Sept. 93	do	Wisconsin	Wisconsin

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	1160	William Daniel Leahy	Castine	23 July 99	Apr. 99
	1161	Andrew Thomas Graham	Princeton	19 June 97	Aug. 96
	1162	Arthur St. Clair Smith	Glacier	do	do
	1163	Peter Lloyd Pratt	Sick leave	6 Nov. 00	Oct. 00
	1164	Oscar Dibble Duncan	Culgoa	3 Aug. 99	May 99
65	1165	Willis McDowell	Eagle	18 Aug. 99	Apr. 99
	1166	Austin Kautz	Celtic	19 June 97	Aug. 96
	1167	Charles Truesdale Owens	Commanding Urdaneta	do	do
	1168	Hilary Williams	Training-ship Lancaster	20 June 97	do
	1169	Robert William Henderson	Sick leave	29 Dec. 00	Dec. 00
70	1170	William Christian Asserson	Oregon	19 June 97	Aug. 96
	1171	Clarence Selby Kempff	Fish Commission steamer Albatross	do	do
	1172	Alfred Crosby Owen	Paragua	do	do
	1173	Irwin Franklin Landis	Villalobos	18 Feb. 00	May 99
	1174	Ernest Clinton Keenan	Petrel	19 June 97	Aug. 96
75	1175	John Halligan, jr	Don Juan de Austria	18 May 99	Sept. 98
	1176	William Carleton Watts	Dolphin	27 Mar. 99	do
	1177	George Leonard Smith	Training-ship Monongahela	4 Apr. 98	Aug. 97
	1178	Herman Jacob Elson	Pampanga	do	do
	1179	Wilbur Gerheart Briggs	Manila	15 Apr. 98	do
80	1180	Fletcher Lamar Sheffield	Vicksburg	4 Apr. 98	do
	1181	Ralph Norris Marble, jr	Bennington	do	do
	1182	Henry Charles Dinger	Yorktown	do	do
	1183	James Alexander Hand, jr	Philadelphia	11 Apr. 98	do
	1184	Lyman Atkinson Cotten	Commanding Zafiro	4 Apr. 98	do
85	1185	Edward Woods	Kentucky	do	do
	1186	Charles Boone	Brooklyn	7 Apr. 98	do
	1187	Louis Shane	Kearsarge	7 Dec. 00	July 00
	1188	Alexander Neely Mitchell	Concord	4 Apr. 98	Aug. 97
	1189	Edward William McIntyre	Helena	7 Apr. 98	do
90	1190	Frank Lucius Pinney	Training-ship Dixie	12 Apr. 99	Sept. 98
	1191	William Pigott Cronan	Treatment, hospital Yokohama	Nov. 00	Nov. 00
	1192	Ulysses Samuel Macy	Atlanta	4 Apr. 98	Aug. 97
	1193	Zeno Everett Briggs	Bancroft	do	do
	1194	William Theodore Tarrant	Commanding Guardoqui	15 Apr. 98	do
95	1195	Walter Benjamin Tardy	Brooklyn (staff)	do	do
	1196	Guy William Faller	Oregon	4 Apr. 98	do
	1197	William Beneflel Wells	Frolic	do	do
	1198	Clarence Arthur Abele	Scorpion	do	do
	1199	Thomas Lee Johnson	Training-ship Dixie	do	do
100	1200	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
	1201	Edward Theodore Constien	Bennington	4 Apr. 98	do
	1202	George Tilford Pettengill	Newark (staff)	5 Apr. 98	do
	1203	John Anderson Schofield	Samar	4 Apr. 98	do
	1204	George Cook Sweet	Training-ship Adams	do	do
105	1205	Franck Taylor Evans	Asiatic Station	do	do
	1206	Morris Hamilton Brown	Brooklyn (staff)	3 Apr. 98	do
	1207	David Carlisle Hanrahan	Isla de Luzon	4 Apr. 98	do
	1208	John Franklin Babcock	Marietta	do	do
	1209	John Sisson Graham	Newark	8 Apr. 98	do
110	1210	Charles Preston Nelson	Oregon	15 Apr. 98	do
	1211	Walter Gordon Roper	Albany	2 Oct. 00	June 00

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	5	3	11	3	7	0	1	19 May 93	1 July 99	Iowa	Wisconsin.
	1	6	3	10	3	4	0	2	6 Sept. 93	do	Wisconsin	Illinois.
	1	6	3	11	3	4	0	1	do	do	Iowa	Iowa.
	1	4	3	7	3	5	0	7	19 May 93	do	Illinois	Illinois.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.
65	1	4	3	11	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.
	1	6	4	1	3	5	0	2	do	do	Kentucky	Washington.
	1	6	3	10	3	4	0	1	6 Sept. 93	do	Ohio	Pennsylvania
	1	6	3	11	3	4	0	1	do	do	Indiana	Indiana.
	1	3	3	7	3	7	0	1	22 Sept. 93	do	Ohio	Ohio.
70	1	6	3	11	3	3	0	1	25 Sept. 93	do	Virginia	New York.
	1	6	4	2	3	4	0	1	19 May 93	do	California	California.
	1	6	3	11	3	4	0	1	6 Sept. 93	do	Brazil	District of Columbia.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Pennsylvania	Kansas.
	1	6	3	11	3	4	0	1	do	do	New York	New York.
75	0	8	2	9	3	7	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	0	8	2	7	3	4	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	0	8	3	3	2	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	0	9	3	7	3	0	0	0	19 May 94	do	Mississippi	Mississippi.
	0	8	3	4	3	0	0	0	6 Sept. 94	do	New York	New York.
80	0	8	3	5	2	11	0	0	6 Sept. 93	do	Georgia	Georgia.
	0	9	3	8	3	0	0	0	19 May 94	do	Michigan	Minnesota.
	0	9	3	7	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	9	3	4	2	11	0	1	6 Sept. 94	do	South Dakota	South Dakota.
	0	9	3	3	3	1	0	0	do	do	North Carolina	North Carolina.
85	0	9	3	6	3	1	0	0	19 May 94	do	California	Massachusetts.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	New Hampshire	Ohio.
	0	7	3	3	3	1	0	0	do	do	Hungary	Nebraska.
	0	9	3	5	2	11	0	0	do	do	Ohio	Ohio.
	0	9	3	5	2	11	0	0	do	do	Massachusetts	California.
90	0	8	2	9	3	7	0	0	do	do	Connecticut	Connecticut.
	0	6	3	2	3	0	0	2	do	do	do	Do.
	0	9	3	5	2	11	0	0	do	do	Missouri	Missouri.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Mississippi	Texas.
95	0	9	3	8	2	11	0	0	19 May 94	do	Arkansas	Arkansas.
	0	9	3	8	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	8	3	7	3	0	0	0	do	do	Iowa	Iowa.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	9	3	8	2	11	0	0	19 May 94	do	Kansas	Kansas.
100	0	9	3	5	2	11	0	0	6 Sept. 94	do	South Carolina	South Carolina.
	0	9	3	8	3	0	0	0	19 May 94	do	Pennsylvania	Pennsylvania.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Idaho	Idaho.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Missouri	Missouri.
	0	7	3	3	2	11	0	1	22 Sept. 94	do	New York	New York.
105	0	9	3	5	2	11	0	0	6 Sept. 94	do	Switzerland	At large.
	0	9	3	8	2	11	0	0	19 May 94	do	Indiana	Indiana.
	0	8	3	6	3	1	0	0	do	do	Illinois	Wisconsin.
	0	8	3	3	3	0	0	0	22 Sept. 94	do	Wyoming	New York.
	0	9	3	11	3	0	0	0	19 May 94	do	Missouri	Colorado.
110	0	9	3	7	3	0	0	0	do	do	Maryland	Massachusetts.
	0	4	3	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	1160	William Daniel Leahy	Castine	23 July 99	Apr. 99
	1161	Andrew Thomas Graham	Princeton	19 June 97	Aug. 96
	1162	Arthur St. Clair Smith	Glacier	do	do
	1163	Peter Lloyd Pratt	Sick leave	6 Nov. 00	Oct. 00
	1164	Oscar Dibble Duncan	Culgoa	3 Aug. 99	May 99
65	1165	Willis McDowell	Eagle	18 Aug. 99	Apr. 99
	1166	Austin Kautz	Celtic	19 June 97	Aug. 96
	1167	Charles Truesdale Owens	Commanding Urdaneta	do	do
	1168	Hilary Williams	Training-ship Lancaster	20 June 97	do
	1169	Robert William Henderson	Sick leave	29 Dec. 00	Dec. 00
70	1170	William Christian Asserson	Oregon	19 June 97	Aug. 96
	1171	Clarence Selby Kempff	Fish Commission steamer Albatross	do	do
	1172	Alfred Crosby Owen	Paragua	do	do
	1173	Irwin Franklin Landis	Villalobos	18 Feb. 00	May 99
	1174	Ernest Clinton Keenan	Petrel	19 June 97	Aug. 96
75	1175	John Halligan, jr	Don Juan de Austria	18 May 99	Sept. 98
	1176	William Carleton Watts	Dolphin	27 Mar. 99	do
	1177	George Leonard Smith	Training-ship Monongahela	4 Apr. 98	Aug. 97
	1178	Herman Jacob Elson	Pampanga	do	do
	1179	Wilbur Gerheart Briggs	Manila	15 Apr. 98	do
80	1180	Fletcher Lamar Sheffield	Vicksburg	4 Apr. 98	do
	1181	Ralph Norris Marble, jr	Bennington	do	do
	1182	Henry Charles Dinger	Yorktown	do	do
	1183	James Alexander Hand, jr	Philadelphia	11 Apr. 98	do
	1184	Lyman Atkinson Cotten	Commanding Zafiro	4 Apr. 98	do
85	1185	Edward Woods	Kentucky	do	do
	1186	Charles Boone	Brooklyn	7 Apr. 98	do
	1187	Louis Shane	Kearsarge	7 Dec. 00	July 00
	1188	Alexander Neely Mitchell	Concord	4 Apr. 98	Aug. 97
	1189	Edward William McIntyre	Helena	7 Apr. 98	do
90	1190	Frank Lucius Pinney	Training-ship Dixie	12 Apr. 99	Sept. 98
	1191	William Pigott Cronan	Treatment, hospital Yokohama	Nov. 00	Nov. 00
	1192	Ulysses Samuel Macy	Atlanta	4 Apr. 98	Aug. 97
	1193	Zeno Everett Briggs	Bancroft	do	do
	1194	William Theodore Tarrant	Commanding Guardoqui	15 Apr. 98	do
95	1195	Walter Benjamin Tardy	Brooklyn (staff)	do	do
	1196	Guy William Faller	Oregon	4 Apr. 98	do
	1197	William Benefiel Wells	Frolic	do	do
	1198	Clarence Arthur Abele	Scorpion	do	do
	1199	Thomas Lee Johnson	Training-ship Dixie	do	do
100	1200	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
	1201	Edward Theodore Constien	Bennington	4 Apr. 98	do
	1202	George Tilford Pettengill	Newark (staff)	5 Apr. 98	do
	1203	John Anderson Schofield	Samar	4 Apr. 98	do
	1204	George Cook Sweet	Training-ship Adams	do	do
105	1205	Franck Taylor Evans	Asiatic Station	do	do
	1206	Morris Hamilton Brown	Brooklyn (staff)	3 Apr. 98	do
	1207	David Carlisle Hanrahan	Isla de Luzon	4 Apr. 98	do
	1208	John Franklin Babcock	Marietta	do	do
	1209	John Sisson Graham	Newark	8 Apr. 98	do
110	1210	Charles Preston Nelson	Oregon	15 Apr. 98	do
	1211	Walter Gordon Roper	Albany	2 Oct. 00	June 00

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	5	3	11	3	7	0	1	19 May 93	1 July 99	Iowa	Wisconsin.
	1	6	3	10	3	4	0	2	6 Sept. 93	do	Wisconsin	Illinois.
	1	6	3	11	3	4	0	1	do	do	Iowa	Iowa.
	1	4	3	7	3	5	0	7	19 May 93	do	Illinois	Illinois.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.
65	1	4	3	11	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.
	1	6	4	1	3	5	0	2	do	do	Kentucky	Washington.
	1	6	3	10	3	4	0	1	6 Sept. 93	do	Ohio	Pennsylvania
	1	6	3	11	3	4	0	1	do	do	Indiana	Indiana.
	1	3	3	7	3	7	0	1	22 Sept. 93	do	Ohio	Ohio.
70	1	6	3	11	3	3	0	1	25 Sept. 93	do	Virginia	New York.
	1	6	4	2	3	4	0	1	19 May 93	do	California	California.
	1	6	3	11	3	4	0	1	6 Sept. 93	do	Brazil	District of Columbia.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Pennsylvania	Kansas.
	1	6	3	11	3	4	0	1	do	do	New York	New York.
75	0	8	2	9	3	7	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	0	8	2	7	3	4	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	0	8	3	3	2	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	0	9	3	7	3	0	0	0	19 May 94	do	Mississippi	Mississippi.
	0	8	3	4	3	0	0	0	6 Sept. 94	do	New York	New York.
80	0	8	3	5	2	11	0	0	6 Sept. 93	do	Georgia	Georgia.
	0	9	3	8	3	0	0	0	19 May 94	do	Michigan	Minnesota.
	0	9	3	7	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	9	3	4	2	11	0	1	6 Sept. 94	do	South Dakota	South Dakota.
	0	9	3	3	3	1	0	0	do	do	North Carolina	North Carolina.
85	0	9	3	6	3	1	0	0	19 May 94	do	California	Massachusetts.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	New Hampshire	Ohio.
	0	7	3	3	3	1	0	0	do	do	Hungary	Nebraska.
	0	9	3	5	2	11	0	0	do	do	Ohio	Ohio.
	0	9	3	5	2	11	0	0	do	do	Massachusetts	California.
90	0	8	2	9	3	7	0	0	do	do	Connecticut	Connecticut.
	0	6	3	2	3	0	0	2	do	do	do	Do.
	0	9	3	5	2	11	0	0	do	do	Missouri	Missouri.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Mississippi	Texas.
95	0	9	3	8	2	11	0	0	19 May 94	do	Arkansas	Arkansas.
	0	9	3	8	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	8	3	7	3	0	0	0	do	do	Iowa	Iowa.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	9	3	8	2	11	0	0	19 May 94	do	Kansas	Kansas.
100	0	9	3	5	2	11	0	0	6 Sept. 94	do	South Carolina	South Carolina.
	0	9	3	8	3	0	0	0	19 May 94	do	Pennsylvania	Pennsylvania.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Idaho	Idaho.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Missouri	Missouri.
	0	7	3	3	2	11	0	1	22 Sept. 94	do	New York	New York.
105	0	9	3	5	2	11	0	0	6 Sept. 94	do	Switzerland	At large.
	0	9	3	8	2	11	0	0	19 May 94	do	Indiana	Indiana.
	0	8	3	6	3	1	0	0	do	do	Illinois	Wisconsin.
	0	8	3	3	3	0	0	0	22 Sept. 94	do	Wyoming	New York.
	0	9	3	11	3	0	0	0	19 May 94	do	Missouri	Colorado.
110	0	9	3	7	3	0	0	0	do	do	Maryland	Massachusetts.
	0	4	3	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1353	William McEntee	Vicksburg	1 Oct. 00	Aug. 99
	1354	William Burder Ferguson, jr	Frolic	do	do
55	1355	John Armistead Spilman	Vixen	30 Aug. 00	do
	1356	Charles Philip Snyder	Alabama	16 Oct. 00	do
	1357	Carleton Romig Kear	Eagle	27 Aug. 00	do
	1358	Joseph Rollie Defrees	Philadelphia	1 Sept. 00	do
	1359	Willis Gemmill Mitchell	Scorpion	27 Aug. 00	do
60	1360	John Joseph Hyland	Torpedo-boat Rodgers	12 June 00	do
	1361	Samuel Wood Bryant	Yanktown	do	do
	1362	Edward Sharpless Jackson, jr	Eagle	27 Aug. 00	do
	1363	William Franklin Bricker	Vicksburg	1 Oct. 00	do
	1364	Daniel Pratt Mannix	Kearsarge	11 June 00	do
65	1365	Henry Lake Wyman	Frolic	1 Oct. 00	do
	1366	Charles Tobias Wade	Wompatuck	6 July 00	do
	1367	Frederick Raymonde Naile	Kentucky	11 June 00	do
	1368	Emil Pravoslav Svarz	Philadelphia	13 July 00	do
	1369	Arthur Barnes Keating	Piscataqua	12 Nov. 00	do
70	1370	Hollis Taylor Winston	Iowa	12 July 00	do
	1371	Wilbert Smith	Albany	4 Sept. 00	do
	1372	James Chatham Kress	Chicago	5 Aug. 00	do
	1373	Harry Kimball Cage	Bancroft	6 Oct. 00	do
	1374	Robert Morris	Iowa	14 July 00	do
75	1375	John Drayton Wainwright	Torpedo-boat Cushing	11 June 00	do
	1376	Sinclair Gannon	Kearsarge	23 Nov. 00	do
	1377	George Washington Steele, jr	Brooklyn	12 Aug. 00	do
	1378	Julius Frederick Hellweg	do	do	do
	1379	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
80	1380	William King Riddle	Torpedo-boat Porter	12 June 00	do
	1381	William Stanhope Case	Yankton	do	do
	1382	John Gaylord Church	Iowa	1 Sept. 00	do
	1383	William Nicholson Jeffers	New Orleans	12 Aug. 00	do
	1384	Huntington Johnston	Training-ship Topeka	4 Aug. 00	do
85	1385	Charles Seymour Freeman	Brooklyn	12 Aug. 00	do
	1386	John Wesley Timmons	Torpedo-boat Ericsson	11 June 00	do
	1387	Herbert Claiborne Cocke	Albany	12 July 00	do
	1388	Robert Lawrence Berry	Kearsarge	11 June 00	do
	1389	Ward Kenneth Wortman	Torpedo-boat Foote	12 June 00	do
90	1390	Loveman Noa	Kearsarge	11 June 00	do
	1391	Robert Andrew Abernathy	Celtic	12 Aug. 00	do
	1392	Hayne Ellis	Brooklyn	do	do
	1393	Frank Dunn Berrien	do	do	do
	1394	Carlos Alfonso Gardiner	Chicago	5 Aug. 00	do
95	1395	James Hall Comfort	Commanding Basco	2 Aug. 00	do
	1396	Edison Ernest Scranton	Iowa	13 July 00	do
	1397	Paul Foley	Kearsarge	11 June 00	do
	1398	Bayard Taylor Bulmer	Calamianes	2 Aug. 00	do
	1399	William Victor Tomb	Leyte	do	do
100	1400	John William Schoenfeld	Kentucky	11 June 00	do
	1401	Stanley Woods	Newark	2 Aug. 00	do
	1402	Clarence Lamont Arnold	Nashville	1 Aug. 00	do
	1403	Edwin Horace Dodd	Philadelphia	12 July 00	do
	1404	Luke Edward Wright, jr	Oregon	1 Aug. 00	do
105	1405	Charles Peabody Huff	Iowa	14 July 00	do
	1406	Charles Russell Train	Oregon	1 Aug. 00	do
	1407	George Bertram Landenberger	Kentucky	11 June 00	do
	1408	Hugo Wilson Osterhaus	Annapolis	do	do
	1409	Robert Tryon Menner	Oregon	1 Aug. 00	do
110	1410	Benjamin Grady Barthalow	Chicago	5 Aug. 00	do
	1411	Clarence Elmer Landram	Kentucky	11 June 00	do

NAVAL CADETS (111)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	2	8	2	8	0	0	6 Sept. 95	Ohio	Ohio.
	1	3	3	11	0	1	....do	Kentucky	Kentucky.
	2	7	2	9	0	0	....do	Indiana	Indiana.
	2	10	2	9	0	0	20 May 95	New York	New York.
5	1	6	4	1	0	0	....do	Indiana	Michigan.
	2	10	2	9	0	0	....do	Missouri	Missouri.
	1	7	4	0	0	0	....do	Connecticut	Kansas.
	2	8	2	8	0	0	6 Sept. 95	....do	Connecticut.
	2	8	2	8	0	0	....do	Illinois	Massachusetts.
10	2	3	2	9	0	7	20 May 95	Kentucky	Kentucky.
	2	7	2	9	0	0	6 Sept. 95	Nebraska	Nebraska.
	2		2	9	0	0	20 Sept. 95	New York	Kansas.
	2	9	2	8	0	0	6 Sept. 95	Kentucky	Kentucky.
	2	10	2	9	0	0	20 May 95	Virginia	Alabama.
15	2	10	2	9	0	0	....do	....do	At large.
	2	8	2	9	0	2	5 June 95	Germany	Do.
	2	10	2	10	0	0	20 May 95	Pennsylvania	Do.
	2	7	2	9	0	0	6 Sept. 95	Georgia	Georgia.
	2	7	2	8	0	0	27 Sept. 95	South Carolina	South Carolina.
20	2	7	2	8	0	0	20 Sept. 95	Ohio	Ohio.
	2	8	2		0	0	....do	New York	Texas.
	2	10	2		0	0	30 May 95	....do	Missouri.
	2	8	2		0	0	6 Sept. 95	Minnesota	Minnesota.
	2	7	2	9	0	0	....do	Mississippi	Mississippi.
25	2	7	2	8	0	0	20 Sept. 95	Kentucky	Kentucky.
	2	10	2	9	0	0	20 May 95	Ohio	Ohio.
	2	10	2	9	0	0	30 May 95	Virginia	At large.
	2	10	2	9	0		20 May 95	Rhode Island	Rhode Island.
	2	6	2	10	0	0	6 Sept. 95	Louisiana	Arkansas.
30	2	10	2	9	0		20 May 95	Maine	Maine.
	2	8	2	8	0		6 Sept. 95	Pennsylvania	Pennsylvania.
	2	6	2	10	0	0	....do	Missouri	Missouri.
			2	9	0	0	....do	Pennsylvania	Pennsylvania.
	2	7	2	9	0	0	....do	West Virginia	West Virginia.
35	1	5	2	11		3	20 May 95	Illinois	Illinois.
	2	7	2	9	0	0	20 Sept. 95	Pennsylvania	New Jersey.
	2	10	2	9	0	0	20 May 95	Alabama	New York.
	2	10	2	9	0	0	31 May 95	Pennsylvania	At large.
	2	7	2	9	0	0	6 Sept. 95	Illinois	Illinois.
40	2	10	2	9	0	0	20 May 95	New York	New York.
	2	7	2	9	0	3	....do	Pennsylvania	At large.
	2	7	2	9	0	0	6 Sept. 95	Missouri	Do.
	2	7	2	9	0	0	....do	Pennsylvania	Pennsylvania.
	2	7	2	8	0	0	12 Sept. 95	Maine	Maine.
45	2	6	2	9	0	1	6 Sept. 95	Indiana	Indiana.
	2	10	2	9	0	0	20 May 95	Kentucky	Kentucky.
	2	10	2	9	0	0	....do	Wisconsin	Nebraska.
	3	1	3	6	0	0	19 May 94	Virginia	Virginia.
	2	7	2	9	0	0	6 Sept. 95	New Hampshire	New Jersey.
50	2	7	2	9	0	0	....do	Illinois	Illinois.
	2	5	2	9	0	2	....do	....do	Do.
	2	9	2	7	0	0	6 Sept. 94	....do	Do.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1353	William McEntee	Vicksburg	1 Oct. 00	Aug. 99
	1354	William Burder Ferguson, jr	Frolic	do	do
55	1355	John Armistead Spilman	Vixen	30 Aug. 00	do
	1356	Charles Philip Snyder	Alabama	16 Oct. 00	do
	1357	Carleton Romig Kear	Eagle	27 Aug. 00	do
	1358	Joseph Rollie Defrees	Philadelphia	1 Sept. 00	do
	1359	Willis Gemmill Mitchell	Scorpion	27 Aug. 00	do
60	1360	John Joseph Hyland	Torpedo-boat Rodgers	12 June 00	do
	1361	Samuel Wood Bryant	Yanktown	do	do
	1362	Edward Sharpless Jackson, jr	Eagle	27 Aug. 00	do
	1363	William Franklin Bricker	Vicksburg	1 Oct. 00	do
	1364	Daniel Pratt Mannix	Kearsarge	11 June 00	do
65	1365	Henry Lake Wyman	Frolic	1 Oct. 00	do
	1366	Charles Tobias Wade	Wompatuck	6 July 00	do
	1367	Frederick Raymonde Naile	Kentucky	11 June 00	do
	1368	Emil Pravoslav Svarz	Philadelphia	13 July 00	do
	1369	Arthur Barnes Keating	Piscataqua	12 Nov. 00	do
70	1370	Hollis Taylor Winston	Iowa	12 July 00	do
	1371	Wilbert Smith	Albany	4 Sept. 00	do
	1372	James Chatham Kress	Chicago	5 Aug. 00	do
	1373	Harry Kimball Cage	Bancroft	6 Oct. 00	do
	1374	Robert Morris	Iowa	14 July 00	do
75	1375	John Drayton Wainwright	Torpedo-boat Cushing	11 June 00	do
	1376	Sinclair Gannon	Kearsarge	23 Nov. 00	do
	1377	George Washington Steele, jr	Brooklyn	12 Aug. 00	do
	1378	Julius Frederick Hellweg	do	do	do
	1379	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
80	1380	William King Riddle	Torpedo-boat Porter	12 June 00	do
	1381	William Stanhope Case	Yankton	do	do
	1382	John Gaylord Church	Iowa	1 Sept. 00	do
	1383	William Nicholson Jeffers	New Orleans	12 Aug. 00	do
	1384	Huntington Johnston	Training-ship Topeka	4 Aug. 00	do
85	1385	Charles Seymour Freeman	Brooklyn	12 Aug. 00	do
	1386	John Wesley Timmons	Torpedo-boat Ericsson	11 June 00	do
	1387	Herbert Claiborne Cocke	Albany	12 July 00	do
	1388	Robert Lawrence Berry	Kearsarge	11 June 00	do
	1389	Ward Kenneth Wortman	Torpedo-boat Foote	12 June 00	do
90	1390	Loveman Noa	Kearsarge	11 June 00	do
	1391	Robert Andrew Abernathy	Celtic	12 Aug. 00	do
	1392	Hayne Ellis	Brooklyn	do	do
	1393	Frank Dunn Berrien	do	do	do
	1394	Carlos Alfonso Gardiner	Chicago	5 Aug. 00	do
95	1395	James Hall Comfort	Commanding Basco	2 Aug. 00	do
	1396	Edison Ernest Scranton	Iowa	13 July 00	do
	1397	Paul Foley	Kearsarge	11 June 00	do
	1398	Bayard Taylor Bulmer	Calamianes	2 Aug. 00	do
	1399	William Victor Tomb	Leyte	do	do
100	1400	John William Schoenfeld	Kentucky	11 June 00	do
	1401	Stanley Woods	Newark	2 Aug. 00	do
	1402	Clarence Lamont Arnold	Nashville	1 Aug. 00	do
	1403	Edwin Horace Dodd	Philadelphia	12 July 00	do
	1404	Luke Edward Wright, jr	Oregon	1 Aug. 00	do
105	1405	Charles Peabody Huff	Iowa	14 July 00	do
	1406	Charles Russell Train	Oregon	1 Aug. 00	do
	1407	George Bertram Landenberger	Kentucky	11 June 00	do
	1408	Hugo Wilson Osterhaus	Annapolis	do	do
	1409	Robert Tryon Menner	Oregon	1 Aug. 00	do
110	1410	Benjamin Grady Barthalow	Chicago	5 Aug. 00	do
	1411	Clarence Elmer Landram	Kentucky	11 June 00	do

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Yr.	Mo.	Yr.	Mo.	Yr.	Mo.			
	0	6	3	9	0	4	20 May 96	Minnesota	Minnesota.
	0	9	3	10	0	0	....do....	North Carolina	North Carolina
55	1	1	3	6	0	0	....do....	Virginia	Virginia.
	0	8	3	11	0	0	....do....	West Virginia	West Virginia.
	1	0	3	7	0	0	....do....	Ohio	Ohio.
	0	10	3	9	0	0	....do....	Illinois	Illinois.
	1	1	3	3	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
60	1	2	3	9	0	0	19 Sept. 96	England	Massachusetts.
	1	3	3	1	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
	0	10	4	3	0	0	22 May 96	....do	Do.
	1	0	3	4	0	0	19 Sept. 96	....do	Do
	1	6	4	7	0	0	20 May 97	Rhode Island	At Large
65	1	2	4	2	0	0	6 Sept. 95	Illinois	Illinois.
	1	0	3	3	0	1	5 Sept. 96	New Jersey	New Jersey
	1	3	3	1	0	0	....do....	Pennsylvania	Pennsylvania.
	0	11	4	7	0	1	20 May 96	Austria	Texas.
	1	1	3	1	0	1	19 Sept. 96	Maryland	Maryland.
70	1	2	3	1	0	1	5 Sept. 96	North Carolina	North Carolina.
	0	10	4	1	0	1	6 July 96	Canada	Michigan.
	1	7	5	5	0	1	20 May 97	Pennsylvania	Pennsylvania.
	0	9	3	11	0	0	20 May 96	Texas	Texas.
	1	1	3	2	0	1	5 Sept. 96	Iowa	Utah.
75	1	3	3	0	0	1	19 Sept. 96	Delaware	Delaware.
	0	10	3	8	0	1	3 June 96	Texas	Texas.
	0	10	3	8	0	1	....do....	Indiana	Indiana.
	1	2	3	1	0	1	5 Sept. 96	Maryland	Maryland.
	1	3	3	4	0	0	20 May 96	South Carolina	South Carolina
80	1	0	3	4	0	0	5 Sept. 96	Pennsylvania	Tennessee
	1	5	3	11	0	0	6 Sept. 95	Indiana	Illinois
	1	1	3	6	0	0	20 May 96	Ohio	Ohio.
	1	1	3	11	0	3	20 Sept. 95	Scotland	New York
	1	1	3	1	0	1	19 Sept. 96	Pennsylvania	Oregon
85	1	1	3	2	0	1	5 Sept. 96	....do....	Pennsylvania.
	1	3	3	4	0	0	3 June 96	Ohio	Ohio.
	1	7	3	0	0	1	20 May 96	Virginia	Virginia
	1	3	3	5	0	0	....do....	Kentucky	Kentucky.
	1	3	3	1	0	0	5 Sept. 96	Indiana	Montana
90	1	3	3	1	0	0	....do....	Tennessee	Tennessee
	1	1	3	2	0	1	....do....	....do	Do
	1	1	3	2	0	1	....do....	Georgia	Georgia
	0	11	3	4	0	1	....do....	Illinois	Iowa.
	1	0	0	7	0	1	20 May 96	Spain	Illinois
95	1	2	3	4	0	1	....do....	Missouri	Missouri
	0	11	3	7	0	1	....do....	Ohio	Ohio.
	1	4	3	0	0	0	5 Sept. 96	District of Columbia	New York
	0	11	3	4	0	1	....do....	Nevada	Nevada
	1	1	3	2	0	1	....do....	Missouri	Arkansas
100	1	0	3	6	0	0	6 July 96	North Carolina	New York
	0	10	3	8	0	1	20 May 96	Illinois	Illinois
	0	11	3	4	0	1	5 Sept. 96	Indiana	Indiana
	0	11	3	4	0	1	....do	Illinois	Illinois
	1	1	3	2	0	1	....do	Tennessee	Tennessee
105	1	2	3	1	0	1	....do....	Texas	Missouri
	1	1	3	2	0	1	....do	Maryland	New York
	0	9	3	10	0	0	20 May 96	Pennsylvania	Pennsylvania
	1	3	3	5	0	0	....do	Virginia	Virginia
	0	11	3	4	0	1	5 Sept. 96	Pennsylvania	Pennsylvania
110	0	11	3	4	0	1	....do	Ohio	Ohio
	1	3	3	1	0	0	do	Kentucky	Kentucky

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain.			
	1601	Walter Keller Scofield	Marine recruiting off., Philadelphia	8 Oct. 99	Sept. 89
	1602	**William Knickerbocker Van Reypen***	Chief Bureau Medicine and Surgery	18 Dec. 97	July 94
	1603	George Frederick Winslow	Navy-yard, Boston	20 Sept. 98	Feb. 96
	1604	Hosea John Babin	Naval hospital, New York	18 Aug. 00	June 97
5	1605	Joseph Benson Parker	Pres. Medical Examining Boards	22 Jan. 00	Aug. 94
	1606	Joseph Gerrish Ayers	Naval hospital, Boston	5 May 98	Sept. 97
	1607	Abel Fitzwater Price	Naval hospital, Washington	1 Dec. 99	July 99
	1608	James Albert Hawke	Naval hospital, Mare Island	8 Oct. 00	June 97
	1609	Robert Augustine Marmion	Naval hospital, Philadelphia	1 Nov. 99	June 96
10	1610	Dwight Dickinson	Member Medical Examining Boards	20 Jan. 00	Dec. 99
	1611	William Gilmor Farwell	Navy-yard, Philadelphia	4 Apr. 98	Jan. 96
	1612	John Cropper Wise	Member Exam. and Ret. Boards	1 Nov. 99	Mar. 99
	1613	George Perley Bradley	Naval Museum of Hygiene	15 Nov. 00	Mar. 97
	1614	Charles Urquhar Gravatt	President Med. Ex. Board, New York	25 July 00	May 99
15	1615	Paul Fitzsimons	Naval hospital, Newport	17 July 00	May 00

MEDICAL INSPECTORS (15).

		Rank of Commander.			
	1616	William Suel Dixon	Member Retiring Board	15 Apr. 99	Mar. 98
	1617	Remus Charles Persons	Brooklyn (fleet)	10 Jan. 99	June 93
	1618	Nelson Macpherson Ferebee	Naval hospital, Norfolk	1 Feb. 99	Sept. 98
	1619	Franklin Rogers	Marine recruiting off., Philadelphia	23 May 99	May 99
5	1620	James Rose Waggener	Naval hospital, Cavite, P. I.	3 Nov. 00	Jan. 95
	1621	Thomas Hale Streets	Naval laboratory, New York	8 Mar. 00	Mar. 00
	1622	Manly Hale Simons	Iowa (fleet)	1 Mar. 00	Oct. 99
	1623	John Covert Boyd	Kearsarge (fleet)	10 May 00	Sept. 91
	1624	George Edwin Hurst Harmon	Naval hospital, Yokohama	29 Sept. 00	Sept. 00
10	1625	Howard Wells	Chicago (fleet)	1 Dec. 98	Apr. 95
	1626	Daniel Nicholas Bertolette	Member Medical Examining Board	6 Feb. 99	Apr. 97
	1627	Ezra Zacharias Derr	Recruiting rendezvous, Chicago	20 Dec. 00	May 97
	1628	Frank Bache Stephenson	Navy-yard, Portsmouth	25 Oct. 00	Sept. 00
	1629	Presley Marion Rixey	Naval dispensary, Washington	5 Sept. 98	Dec. 95
15	1630	Walter Audubon McClurg	Ordered to tr. ship and sta., Newport	28 Dec. 00	Dec. 00

SURGEONS (55).

		Rank of Lieutenant-Commander (22).			
	1631	Cumberland George Herndon	Navy-yard, Washington	8 Oct. 00	Apr. 99
	1632	Lucien Guy Heneberger	Member Med. Ex. Board, New York	23 July 00	Nov. 99
	1633	Edward Harris Green	Alabama	16 Oct. 00	Jan. 97
	1634	Samuel Henry Dickson	Headquarters Marine Corps	8 Oct. 00	May 99
5	1635	David Oldham Lewis	Iowa	24 Oct. 99	Sept. 98
	1636	Howard Emerson Ames	Massachusetts	20 Feb. 00	July 97
	1637	Frank Anderson	Recruiting duty (Bu. Navigation)	10 Dec. 00	July 97
	1638	Phillips Adams Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99
	1639	William Richard Du Bose	Naval Academy	15 Apr. 99	July 98
10	1640	Charles Thomas Hibbett	Newark	2 Oct. 00	Dec. 99
	1641	Nelson Henry Drake	Member Med. Ex. Board, New York	17 Apr. 99	Mar. 99
	1642	Henry Gustav Beyer	Receiving-ship Wabash	7 Feb. 99	Feb. 99
	1643	John Murray Steele	Torpedo station, Newport	17 Oct. 99	Mar. 99

* Surgeon-General, with rank of Rear-Admiral.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present comm'n.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	13	0	18	7	7	10	12 July 61	8 Feb. 90	Connecticut	Connecticut.
	0	0	12	3	23	9	3	0	26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	0	0	a17	10	a15	10	4	9	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	0	0	a16	9	a15	5	3	8	10 Feb. 65	7 May 98	Canada	Do.
5	0	0	a15	1	a17	8	5	1	c16 Mar. 63	18 June 98	Pennsylvania	Maryland.
	0	0	a17	3	a16	1	2	8	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	0	0	13	10	14	2	4	1	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	0	15	9	3	9	d24 June 67	24 Sept. 99	do	Do.
	0	0	14	2	15	3	3	2	26 Mar. 68	25 Oct. 99	Virginia	West Virginia.
10	0	0	13	7	15	4	2	9	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	11	5	16	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	14	6	13	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	14	7	4	4	7 Sept. 70	31 May 00	Maine	Maine.
	0	0	14	6	12	11	2	10	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
15	0	0	11	10	14	2	3	0	19 Dec. 71	19 Nov. 00	Georgia	Georgia.

MEDICAL INSPECTORS (15).

	0	2	12	8	14	10	2	5	27 Jan. 71	23 Jan. 98	District of Columbia	District of Columbia
	1	10	11	10	14	2	2	10	5 Mar. 72	18 June 98	Alabama	Alabama.
	0	0	13	3	10	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
	0	5	10	4	15	4	3	1	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.
5	0	0	11	4	13	10	3	3	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	0	10	12	2	14	7	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	0	10	14	10	12	2	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	0	8	10	3	15	11	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
	0	10	15	3	10	2	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
10	1	0	12	11	12	8	1	6	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	0	0	12	6	13	0	2	1	23 June 73	22 Jan. 00	do	Do.
	0	0	13	0	12	4	2	6	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	4	11	4	10	7	2	10	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.
	0	0	11	1	15	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
15	0	1	12	9	12	7	1	7	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.

SURGEONS (55).

	2	8	11	4	13	0	2	4	3 May 74	8 Feb. 90	Virginia	Virginia.
	4	11	13	10	10	6	2	3	17 June 74	5 May 90	do	Do.
	3	0	11	9	12	6	1	6	11 Mar. 75	11 Nov. 90	Maryland	Maryland.
	3	1	10	4	11	7	3	11	19 Mar. 75	5 Dec. 90	Connecticut	Pennsylvania
5	4	6	13	1	11	8	2	0	8 Apr. 74	22 Jan. 91	England	Do.
	4	0	12	9	11	3	1	8	10 Apr. 75	19 Mar. 91	Maryland	Maryland.
	2	3	10	6	12	1	3	0	24 May 75	14 Nov. 91	New York	New York.
	3	5	13	7	9	11	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
	2	3	10	3	13	8	1	4	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
10	3	10	11	7	12	8	1	8	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	2	7	11	10	11	9	1	3	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	2	11	9	4	12	7	2	9	19 May 76	11 May 93	Germany	New York.
	3	1	12		10	8	2	9	8 June 75	do	Maryland	Maryland

a Includes service in Volunteer Navy.
b Three months in the Volunteer Army.
c Six months in the Volunteer Army.
d Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1644	James Edwin Gardner	Marine recruiting office, Boston	16 Jan. 99	Jan. 99
15	1645	Millard Henry Crawford	Marine recruiting office, New York	22 Sept. 99	Dec. 98
	1646	George Peebles Lumsden	Kentucky	15 May 00	Jan. 97
	1647	Emlyn Harrison Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99
	1648	James Carroll Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00
	1649	Samuel Henderson Griffith	Prairie	29 Mar. 98	May 93
20	1650	Averley Claude Holmes Russell	Waiting orders	25 Oct. 00	July 00
	1651	Clement Biddle	Naval hospital, Norfolk	8 Dec. 00	Nov. 00
	1652	Henry Tucker Percy	Navy-yard, Norfolk	4 Jan. 00	Nov. 99
		Rank of Lieutenant (33).			
	1653	James Duncan Gatewood	Assistant to Bu. Med. and Surgery	8 May 00	Mar. 00
	1654	Oliver Diehl	Training-ship Lancaster	22 Mar. 00	Oct. 98
25	1655	John Marion Edgar	Amphitrite	14 Apr. 98	Oct. 93
	1656	Philip Leach	Oregon	29 Aug. 98	May 95
	1657	Lloyd Walley Curtis	Receiving-ship Vermont	1 Feb. 99	Jan. 99
	1658	Henry Bird Fitts	Marine barracks, Sitka, Alaska	1 July 99	Dec. 96
	1659	Victor Clay Barringer Means	Marine recruit. office, San Francisco	25 Nov. 98	Sept. 98
30	1660	Frederick J. B. Cordeiro	New Orleans	16 Apr. 98	Nov. 94
	1661	Francis W. F. Wieber	Naval station, San Juan, P. R	5 Nov. 98	Oct. 98
	1662	Oliver Dwight Norton	Monadnock	21 Dec. 98	Oct. 94
	1663	Frederick Alexander Hesler	Naval station, Guam	18 Aug. 00	Mar. 98
	1664	Isaac Walter Kite	Monterey	13 Oct. 98	June 94
35	1665	Andrew Reginald Wentworth	Receiving-ship Independence	23 Jan. 99	Oct. 98
	1666	Corbin Jay Decker	Monocacy	12 May 98	Sept. 94
	1667	Thomas Andrew Berryhill	Naval laboratory, New York	14 June 00	May 00
	1668	Eugene Potter Stone	Naval dispensary, Washington	10 Nov. 98	Sept. 98
	1669	George Pickrell	Naval hospital, Cavite, P. I	17 Sept. 00	Feb. 00
40	1670	Rand Percy Crandall	Training-ship and station, Newport	23 Nov. 99	Oct. 99
	1671	Hatton Nathan Thompson Harris	Albany	29 May 00	Apr. 96
	1672	John Francis Urie	Dolphin	19 Jan. 99	Sept. 98
	1673	Albert M. D. McCormick	Naval hospital, Norfolk	19 Sept. 00	Sept. 00
	1674	Will Ford Arnold *	Recruiting rendezvous, Chicago	8 Oct. 00	Jan. 99
45	1675	George Brinton Wilson	Training-ship Dixie	28 Nov. 99	June 97
	1676	Charles Francis Stokes	Training-ship Buffalo	2 Apr. 00	Nov. 98
	1677	Edward Rhodes Stitt †	Training-ship Hartford	2 Oct. 99	June 96
	1678	Manley Fitch Gates	Atlanta	15 Sept. 00	Sept. 97
	1679	Charles Henry Tilghman Lowndes	Naval Academy	14 Mar. 00	Dec. 99
50	1680	George Holcomb Barber	Training-ship Monongahela	20 Feb. 00	Mar. 99
	1681	George Rothganger	Naval hospital, New York	18 Sept. 99	Aug. 99
	1682	George Tucker Smith	Mayflower	16 June 00	Oct. 98
	1683	George Augustus Lung *	Marine barracks, Cavite	8 Oct. 00	Oct. 00
	1684	Luther Lochman Von Wedekind *	Puget Sound Naval Station	16 Oct. 00	July 99
55	1685	Edward Strong Bogert, jr. *	Massachusetts	3 Oct. 99	Dec. 98

PASSED ASSISTANT SURGEONS (40).

		Rank of Lieutenant (21).			
	1686	Leckinski Ware Spratling	Naval hospital, Cavite, P. I	5 Nov. 00	Aug. 98
	1687	Robert Morris Kennedy	Newark	30 Nov. 98	Nov. 96
	1688	Norman Jerome Blackwood	Naval hospital, Philadelphia	10 Nov. 98	Aug. 98
	1689	William Clarence Braisted	Training-ship Topeka	20 June 99	Jan. 97
5	1690	Sheldon Guthrie Evans	Kentucky	15 Aug. 98	....do....
	1691	Adrian Richard Alfred	Culgoa	23 Jan. 00	Aug. 97
	1692	Michael Royston Pigott	Naval Academy	29 Aug. 00	Mar. 98
	1693	John Evelyn Page	Training-ship and sta., San Francisco	20 Oct. 99	Mar. 99
	1694	Middleton Semmes Guest	Naval hospital, Philadelphia	2 Oct. 99	June 99
10	1695	Joseph Alfred Guthrie	Receiving-ship Franklin	5 Apr. 99	June 98

* Subject to examination and confirmation.
† Subject to examination.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	2	5	0	3	5	0	6	27 Jan. 92	27 Jan. 95	New York	District of Columbia.
	1	11	4	0	4	5	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.
	3	4	4	11	4	6	0	4	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
	3	8	4	10	3	4	0	6	22 Apr. 92	22 Apr. 95	Florida	New York.
15	4	0	5	6	3	6	0	6	27 June 91	27 June 95	France	Maryland.
	2	6	3	11	3	6	0	9	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	3	4	5	6	2	0	0	6	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.
	2	10	4	8	3	0	0	1	20 Mar. 93	20 Mar. 96	Virginia	Virginia.
	3	1	4	9	2	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
20	3	7	5	4	1	11	0	3	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
	3	0	4	9	1	8	0	6	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
	2	10	4	6	1	10	0	3	29 May 94	29 May 97	Virginia	Massachusetts.
	2	1	4	3	1	9	0	6	9 July 94	9 July 97	California	Pennsylvania.
	2	10	4	8	1	5	0	2	10 Oct. 94	10 Oct. 97	Minnesota	California.
25	2	9	4	10	1	0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
	0	5	3	0	2	6	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	0	11	3	5	1	3	0	6	14 Oct. 95	14 Oct. 98	New York	New York.
	1	5	3	8	1	5	0	1	a12 Nov. 95	12 Nov. 98	Ohio	Ohio.
	0	11	2	8	1	8	0	3	27 May 96	27 May 99	New York	New York.
30	0	0	2	4	1	8	0	7	....do	....do	Connecticut	Connecticut.
	0	6	2	5	1	10	0	1	11 Aug. 96	11 Aug. 99	California	California.
	0	2	2	4	1	8	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	0	0	2	1	2	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	1	2	7	1	5	0	2	....do	....do	Maine	New Hampshire.
35	0	2	2	4	1	7	0	2	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
	0	10	2	8		1	0	1	27 Feb. 97	27 Feb. 00	Tennessee	Tennessee.
	0	1	2	5	0	1	0	3	3 June 97	3 June 00	West Virginia	Virginia.
	0	1	2	1	1	2	0	3	22 June 97	22 June 00	France	Pennsylvania.
	0	2	2	8	0	8	0		19 July 97	19 July 00	New York	New York.
40	0	0	2	5	0	5	0		28 Dec. 97	28 Dec. 00	Virginia	Virginia.

ASSISTANT SURGEONS (56).

	2	2	2	2	0	4	0	3	5 Apr. 98		New York	New York.
	2	0	2	0	0	8	0	0	....do		Pennsylvania	Pennsylvania.
	2	6	2	6	0	2	0	1	19 Apr. 98		Missouri	Missouri.
	2	6	2	6	0	1	0	0	20 May 98		Maryland	Maryland.
5	2	3	2	3	0	4	0	1	24 May 98		Minnesota	Minnesota.
	2	5	2	5	0	1	0	1	27 May 98		Illinois	California.
	2	2	2	2	0	4	0	1	1 June 98		Virginia	Virginia.
	2	2	2	2	0	3	0	2	....do		Mississippi	Do.
	2	2	2	2	0	4	0	1	8 June 98		New Hampshire	New Hampshire.
10	2	1	2	1	0	6	0	0	14 June 98		New York	New York.
	1	10	1	10	0	5	0	3	27 June 98		Virginia	Virginia.
	2	2	2	2	0	4	0	0	7 July 98		....do	Do.
	2	3	2	3	0	2	0	1	....do		Minnesota	Minnesota.
	1	11	1	11	0	6	0	1	....do		Virginia	Virginia.
15	1	5	1	5	1	0	0	0	21 July 98		Pennsylvania	New York.
	1	9	1	9	0	7	0	1	27 July, 98		Iowa	Iowa.
	1	9	1	9	0	7	0	1	10 Aug. 98		California	California.
	2	2	2	5	0	1	0	0	b13 June, 98	16 Sept. 98	District of Comlubia	District of Columbia.
	1	9	1	9	0	5	0	1	16 Sept. 98		Pennsylvania	Massachusetts.
20	1	9	1	9	0	5	0	1	....do		Wisconsin	Wisconsin.
	1	10	1	10	0	8	0	1	b18 June, 98	14 Oct. 98	Iowa	California.
	0	8	0	8	1	9	0	1	... b do	16 Nov. 98	West Virginia	Do.
	1	6	1	6	0	6	0	0	c2 Dec. 98		New York	New York.

a Naval cadet 10 June, 1889; resigned 28 June, 1893.
b Date of entry as an assistant surgeon for temporary service.
c Two months and twelve days in Volunteer Army (Spanish war).

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1749	Edward Grahame Parker	Training-ship Hartford	2 Oct. 99	1st cruise
25	1750	Barton Lisle Wright	Treatment, hospital, Yokohama	22 Nov. 00	Sept. 00
	1751	Ralph Walter Plummer	Petrel	18 Oct. 99	1st cruise
	1752	Olin Martin Eakins	Ajax	2 Apr. 00	do
	1753	Henry Edward Odell	Naval station, Cavite, P. I.	12 Dec. 00	Oct. 00
	1754	James Spottiswoode Taylor	Manila	31 Dec. 99	1st cruise
30	1755	Edwin Davis	Brutus	10 July 00	do
	1756	Joseph Anthony Murphy	Don Juan de Austria	12 Dec. 00	do
	1757	John Timothy Kennedy	Naval station, Cavite, P. I.	23 Nov. 00	Nov. 00
	1758	Karl Ohnesorg	Vicksburg	1 Oct. 00	1st cruise
	1759	Charles Norman Fiske	Wheeling	18 Dec. 00	do
35	1760	John Jacob Snyder	Isla de Cuba	18 Oct. 99	Dec. 98
	1761	Henry Albert Dunn	Frolic	1 Oct. 00	July 99
	1762	Allan Stuart	Yankton	9 Sept. 99	1st cruise
	1763	Edward Maurice Blackwell	Abarenda	25 May 98	do
	1764	William H. Ulsh	Glacier	6 Apr. 99	Nov. 98
40	1765	Mack Voorhees Stone	Isla de Luzon	20 June 98	1st cruise
	1766	Chauncey Rea Burr	Training-ship Monongahela	1 Dec. 00	Jan. 99
	1767	George Franklin Freeman	Training-ship Essex	12 May 00	Feb. 99
	1768	Raphael Oscar Marconr	Naval station, Havana	15 Apr. 00	Jan. 99
	1769	James H. Payne, jr	Marine barracks, Cavite, P. I.	25 Aug. 00	Jan. 00
45	1770	Jacob Stepp	do	21 Dec. 00	Dec. 00
	1771	Charles Hermance De Lancy	Bancroft	16 July 98	1st cruise
	1772	Fred Macon Bogan	Scorpion	24 July 98	do
	1773	Rice Kemper McClanahan	Indiana	1 Dec. 00	Feb. 99
	1774	Warren E. G. High	Oregon	1 Sept. 00	Oct. 99
50	1775	Macomb Kean Elmer	Ranger	2 Oct. 00	1st cruise
	1776	Robert Emmet Ledbetter	Training-ship and station, Newport	2 Nov. 00	
	1777	Charles St. John Butler	Fish Commission steamer Albatross	20 Dec. 00	1st cruise
	1778	Richard Bland Williams	Naval hospital, New York	5 Dec. 00	
	1779	Samuel Sayre Rodman	Waiting orders	14 Dec. 00	
55	1780	John Mosley Brister	Ordered to rec. ship Independence	31 Dec. 00	
	1781	Herbert Orlando Shiffert *	Waiting orders	26 Dec. 00	

* Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	3	1	3	0	8	0	1	10 Jan. 99		Massachusetts	Massachusetts.
25	0	11	1	3	1	0	0	3	a13 June 98		Pennsylvania	Pennsylvania.
	1	2	1	2	0	3	0	1	17 June 99		Illinois	Illinois.
	0	9	0	9	0	5	0	1	21 Oct. 99		New Hampshire	New Jersey.
	0	11	1	10	0	8	0	1	a2 June 98		Ohio	Ohio.
	1	0	1	5	1	0	0	1	a29 June 98		Virginia	Virginia.
30	0	3	0	3	0	10	0	0	21 Nov. 99		Kentucky	Kentucky.
	0	1	0	1	0	9	0	2	3 Jan. 00		Pennsylvania	Pennsylvania.
	0	4	0	4	0	5	0	2	15 Jan. 00		Connecticut	Connecticut.
	0	7	0	7	0	3	0	1	27 Jan. 00		do	Do.
	0	0	0	0	0	6	0	1	15 May 00		New Hampshire	Massachusetts.
35	0	7	1	7	1	1	0	1	a25 Apr. 98	7 June 00	Pennsylvania	Pennsylvania.
	0	3	1	5	1	3	0	0	do	do	District of Columbia	District of Columbia.
	0	5	1	2	1	6	0	0	do	do	South Carolina	South Carolina.
	0	7	2	7	0	1	0	0	do	do	Virginia	Virginia.
	0	7	2	2	0	5	0	1	a12 May 98	do	Pennsylvania	Pennsylvania.
40	0	7	3	0	0	0	0	0	a24 May 98	do	Indiana	California.
	0	1	0	9	1	9	0	2	do	do	Maine	Do.
	0	7	1	2	1	4	0	0	a13 June 98	do	Massachusetts	Massachusetts.
	0	0	0	3	2	2	0	1	a29 June 98	do	Louisiana	Louisiana.
	0	0	1	3	1	3	0	0	do	do	Massachusetts	Massachusetts.
45	0	7	1	4	1	2	0	0	a 8 July 98	do	Pennsylvania	Do.
	0	5	2	1	0	5	0	0	do	do	New York	New York.
	0	7	2	0	0	6	0	0	a13 July 98	do	District of Columbia	District of Columbia.
	0	1	0	7	1	9	0	2	do	do	Virginia	Virginia.
	0	4	2	0	0	3	0	3	do	do	Pennsylvania	Pennsylvania.
50	0	3	0	3	0	2	0	0	18 July 00		do	Do.
	0	0	0	0	0	2	0	0	19 Oct. 00		Texas	Texas.
	0	0	0	0	0	1	0	1	26 Oct. 00		Tennessee	Tennessee.
	0	0	0	0	0	1	0	0	17 Nov. 00		Virginia	Virginia.
	0	0	0	0	0	0	0	0	14 Dec. 00		Kentucky	Kentucky.
55	0	0	0	0	0	0	0	0	do		Pennsylvania	Pennsylvania.
	0	0	0	0	0	0	0	0	26 Dec. 00		Pennsylvania	Do.

a Date of entry as assistant surgeon for temporary service.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain.			
	1901	Charles Henry Eldredge	Navy pay office, Norfolk	2 Nov. 96	Sept. 77
	1902	Henry Martyn Denniston	Navy pay office, New York	30 June 99	June 84
	1903	Frank Carvill Cosby	General inspector of Pay Corps	16 Mar. 98	Jan. 81
	1904	Albert Sewall Kenny *	Chief Bureau Supplies and Acc'ts	5 May 99	May 95
5	1905	Edward Bellows	Gen'l storek'r, n'y-y'd, Portsmouth	15 June 99	Jan. 99
	1906	Arthur Burtis	Navy pay office, Boston	30 Dec. 99	July 99
	1907	Edwin Putnam	Gen'l storek'r, navy-yard, New York	1 June 99	Oct. 91
	1908	Robert Patton Lisle	Navy pay office, Philadelphia	19 Apr. 00	Oct. 98
	1909	Leonard August Frailey	Gen'l storek'r, navy-yard, Wash'n	8 Apr 99	Sept. 98
10	1910	George Ellsworth Hendee	Navy-yard, Boston	7 Apr. 99	Feb. 95
	1911	Henry Taylor Wright	Waiting orders	12 Oct. 00	July 96
	1912	Daniel Angell Smith	Navy pay office, Hong Kong	6 May 00	Nov. 99
	1913	Albert Williamson Bacon	Gen'l storek'r, navy-y'd, Mare Island	5 Feb. 97	Jan. 97

PAY INSPECTORS (13).

		Rank of Commander.			
	1914	Joseph Foster	Kearsarge (fleet)	30 June 99	Oct. 96
	1915	Theodore Strong Thompson	Navy pay office, San Francisco	20 Mar. 99	Oct. 98
	1916	William Judah Thomson	Treatment, Puget Sound Nav. Station	— Dec. 00	Apr. 00
	1917	Henry Gillette Colby	Navy pay office, Baltimore	20 May 99	Jan. 98
5	1918	John Bayard Redfield	Chicago (fleet)	28 Oct. 00	Apr. 97
	1919	Ichabod Goodwin Hobbs	Navy pay office, Newport §	10 July 00	Oct. 99
	1920	Joel Porter Loomis	Cadet storekeeper, Naval Academy	15 Sept. 96	Oct. 95
	1921	Henry Tudor Brownell Harris	Brooklyn (fleet)	29 July 00	Nov. 94
	1922	Stephen Rand	Navy pay office, Washington	15 July 97	May 97
10	1923	Lawrence Gedney Boggs	Navy-yard, New York	1 Sept. 00	Mar. 00
	1924	Samuel Reed Colhoun	Settling accounts	31 Dec. 00	Sept. 98
	1925	Josiah Rumble Stanton	Philadelphia	29 June 98	Dec. 95
	1926	James Andrew Ring	Gen'l storek'r, navy-yard, Norfolk	1 Sept. 00	July 00

PAYMASTERS (40).

		Rank of Lieutenant-Commander (13).			
	1927	James Edward Cann	Navy-yard, Portsmouth	10 Nov. 99	Aug. 99
	1928	John Nininger Speel	Gen'l storek'r, navy-y'd, Philadelphia	27 May 99	May 98
	1929	Reah Frazer	Navy-yard, Philadelphia	1 Sept. 99	Aug. 99
	1930	Hiram Edwin Drury	Kentucky	10 Oct. 00	Jan. 98
5	1931	Charles Webster Littlefield	Receiving-ship Wabash †	1 Nov. 98	Sept. 98
	1932	Arthur Peterson	Naval Home	7 May 00	Aug. 99
	1933	William Wilson Galt	Navy-yard, Norfolk	1 July 99	Mar. 99
	1934	John Clyde Sullivan	Settling accounts	21 Dec. 00	Dec. 00
	1935	John Ross Martin	Receiving-ship Richmond ‡	25 July 99	July 99
10	1936	Charles Michler Ray	Naval Academy	1 Sept. 00	Mar. 98
	1937	Mitchell Charles McDonald	Gen'l str'kr, naval station, Cavite, P. I	28 Jan. 00	Sept. 97
	1938	Eustace Barron Rogers	Sick leave	6 Dec. 00	Sept. 00
	1939	Leeds Clayborne Kerr	Iowa	30 June 00	Mar. 99

* Paymaster-General, with rank of Rear-Admiral.
† Also naval station, New London, Conn.
‡ Also accounts *Minneapolis* and *Columbia* and navy-yard, Philadelphia.
§ Also general storekeeper, Torpedo Station.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	8	3	25	9	5	6	10 July 61	31 Aug. 81	Massachusetts	New York.
	0	0	11	4	23	2	4	10	9 Sept. 61	31 July 84	New York	Do.
	0	0	a 13	5	24	1	4	11	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	0	0	12	3	22	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
5	0	7	11	0	7	5	20	2	11 June 62	10 July 98	Rhode Island	New Hampshire.
	0	2	13	6	18	2	6	9	14 July 62	5 May 99	New York	New York.
	0	0	13	10	18	6	6	0	20 Sept. 62	7 May 99	Maine	Maine.
	0	0	b 14	9	b 18	6	3	10	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	0	b 12	1	b 21	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
10	0	0	b 13	2	b 19	5	4	2	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
	0	0	b 15	7	b 15	0	6	3	19 Feb. 64	23 Dec. 99	New York	Wisconsin.
	0	0	b 17	11	b 15	6	3	11	31 Aug. 63	20 Jan. 00	Rhode Island	New Hampshire.
	0	0	b 13	3	b 18	9	5	2	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.

PAY INSPECTORS (13).

	1	5	b 18	2	b 14	8	5	4	† 19 Oct. 63	15 June 98	Massachusetts	New Hampshire.
	0	3	b 15	3	b 14	7	7	6	9 Oct. 63	10 July 98	do	Massachusetts.
	0	8	b 18	5	b 13	8	3	8	29 Mar. 65	9 Apr. 99	District of Columbia	Maryland.
	0	0	b 14	7	b 16	7	5	9	22 June 63	23 Apr. 99	Vermont	Vermont.
5	0	2	b 14	7	b 12	10	7	4	16 Jan. 65	5 May 99	New York	Michigan.
	0	7	b 19	0	b 11	5	4	4	31 Aug. 64	7 May 99	Maine	Maine.
	0	0	b 15	0	b 16	4	5	10	27 Oct. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	5	b 12	8	b 16	5	5	8	1 Nov. 64	29 Aug. 99	Connecticut	New York.
	0	0	b 16	3	b 16	6	3	4	12 Aug. 69	1 Sept. 99	Vermont	New Hampshire.
10	0	4	c 18	2	c 15	5	3	2	24 Sept. 69	12 Nov 99	District of Columbia	District of Columbia.
	0	0	12	2	13	9	5	4	28 Sept. 69	23 Dec. 99	Pennsylvania	Pennsylvania.
	0	11	14	9	12	2	3	10	25 Mar. 70	20 Jan. 00	New York	New York.
	0	0	d 19	6	9	6	6	2	24 Jan. 70	10 July 00	Massachusetts	Massachusetts.

PAYMASTERS (40).

	4	7	13	6	13	4	3	7	14 July 70	21 Sept. 91	Nova Scotia	Pennsylvania.
	3	5	11	3	10	9	3	6	1 July 75	24 Nov. 91	Pennsylvania	Minnesota.
	4	1	a 16	10	6	5	4	9	15 July 75	19 Jan. 92	do	Pennsylvania.
	2	8	7	11	13	3	3	2	8 Sept. 76	25 Feb. 92	Massachusetts	Massachusetts.
5	3	1	10	9	9	9	3	9	do	25 Dec. 92	do	Maine.
	2	11	10	7	9	10	3	5	23 Feb. 77	15 Aug. 93	Pennsylvania	Pennsylvania.
	2	2	11	7	9	3	2	1	25 Jan. 78	26 Sept. 93	Virginia	Virginia.
	1	5	9	4	12	4	3	5	13 July 70	‡ 16 June 99	Pennsylvania	Ohio.
	3	10	13	2	5	10	3	7	14 June 78	2 Feb. 94	do	Do.
10	2	9	8	11	11	1	1	10	3 Mar. 79	7 Feb. 94	District of Columbia	District of Columbia.
	2	0	8	0	11	4	2	6	do	7 Apr. 94	Pennsylvania	Pennsylvania.
	4	4	9	11	9	8	2	3	do	24 May 94	California	California.
	4	0	12	0	7	8	0	11	16 June 80	30 Mar. 95	Maryland	Maryland.

a Includes service as captain's clerk.
b Includes service in Volunteer Navy (civil war).
c Includes service as paymaster's clerk (civil war).
d Includes service as admiral's clerk.
† Captain's clerk, 3 October, 1862.
‡ Out of the service from 1 February, 1894, to 16 June, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Lieutenant (27).			
	1940	Richard Thomas Mason Ball	Returning from South Atlantic Sta.	1 Nov. 00	Oct. 00
15	1941	Charles Sumner Williams	General storek'r, navy-yard, Boston	11 Apr. 99	Dec. 98
	1942	Thomas Jefferson Cowie	Training-ship and station, Newport	1 Aug. 97	Apr. 97
	1943	John Slaughter Carpenter	Special duty Secretary's Office	3 Dec. 00	Nov. 00
	1944	Livingston Hunt	Navy-yard, Washington	1 Dec. 98	Nov. 98
	1945	John Alexis Mudd	Spec'l duty Bu. Supplies and Accounts	6 Nov. 00	Mar. 96
20	1946	George Washington Simpson	Assistant to Bureau Sup. and Accts.	21 Aug 99	July 99
	1947	Harry Roland Sullivan	Naval station, Cavite, P. I.	22 Jan. 00	Oct. 99
	1948	Samuel Lawrence Heap	Oregon	1 Oct. 99	June 99
	1949	John Quitman Lovell	Indiana	14 Apr. 98	Feb. 95
	1950	James Spilman Phillips	Solace	21 Apr. 98	May 96
25	1951	Thomas Scovell Jewett	Glacier	5 Apr. 99	Jan. 95
	1952	Frank Thornton Arms	Receiving-ship Vermont	30 Apr. 00	Mar. 00
	1953	Thomas Holliday Hicks	Bureau of Supplies and Accounts	12 May 99	May 97
	1954	Henry Erhardt Jewett	Newark	2 Sept. 99	Feb. 99
	1955	Ziba Wells Reynolds	Asst. g. s. k., navy-yard, Norfolk	10 Aug. 00	Dec. 99
30	1956	Eugene Dewey Ryan	Receiving-ship Independence	do	Oct. 99
	1957	Samuel McGowan	Alabama	30 June 00	Apr. 97
	1958	Henry Augustus Dent	Asst. g. s. k., navy-yard, Norfolk	11 Dec. 00	Oct. 99
	1959	Walter Lyne Wilson	Tr. ship and station, San Francisco	24 Oct. 99	Jan. 99
	1960	Willis Bliss Wilcox	Gen'l storek'r, navy-yard, Pensacola	1 Jan. 01	Mar. 99
35	1961	William Jackson Littell	Massachusetts	1 Sept. 00	Dec. 97
	1962	Philip Vasa Mohun	Albany	29 May 00	Nov. 97
	1963	Martin McMahon Ramsay	Bureau of Supplies and Accounts	24 Mar. 00	Oct. 98
	1964	Joseph Johnston Cheatham	Asst. g. s. k., navy-yard, New York	26 Mar. 00	Nov. 98
	1965	Richard Hatton	do.†	1 Nov. 00	Oct. 00
40	1966	Barron Potter Du Bois	do	1 Nov. 99	Sept. 99

PASSED ASSISTANT PAYMASTERS (30).

		Rank of Lieutenant (junior grade).			
	1967	Harry Earl Biscoe	Receiving-ship Franklin	3 Jan. 99	Nov. 98
	1968	John Irwin, jr	Ordered to training-ship Essex	29 Dec. 00	Nov. 00
	1969	George Goldthwaite Seibels	Gen'l storek'r, naval sta., Port Royal §	1 June 00	Feb. 00
	1970	Edmund Walters Bonnaffon	Asst. g. s. k., navy-yard, Philadelphia	13 Sept. 00	Mar. 00
5	1971	Joseph Fyffe	Asst. g. s. k., navy-yard, Boston	1 Sept. 00	July 00
	1972	John Hancock Merriam	Michigan	15 Nov. 00	June 00
	1973	Timothy Stephen O'Leary	Naval hospital, Yokohama	23 Jan. 00	Dec. 99
	1974	Ulysses Grant Ammen	Training-ship Essex	18 Oct. 97	1st cruise
	1975	George Brown, jr	Mayflower	1 July 99	May 98
10	1976	Walter Blake Izard	New Orleans	22 Mar. 98	1st cruise
	1977	David Potter	Manila	15 Mar. 98	do
	1978	Samuel Bryan	Yorktown	24 Mar. 98	do
	1979	George Martin Lukesh	Monocacy	2 Apr. 98	do
	1980	John Wise Morse *	Wilmington	25 Apr. 98	do
15	1981	Arthur Franklin Huntington	Training-ship Buffalo	11 May 98	do
	1982	Harry Hamilton Balthis	Training-ship Lancaster	16 May 98	do
	1983	Charles Conard	Bureau Supplies and Accounts	14 June 00	June 00
	1984	William Theodore Gray	Prairie	23 Mar. 99	1st cruise
	1985	George Palmer Dyer	Princeton	30 May 98	do
20	1986	Robert Harris Woods	Monadnock	14 June 98	do
	1987	Robert Hunter Orr	Helena	21 Sept. 98	do
	1988	William Alfred Merritt	Training-ship Hartford	14 June 98	do
	1989	Franklin Wilson Hart	Celtic	22 Sept. 98	do
	1990	Harrison Lamar Robins	Atlanta	26 Sept. 00	Apr. 00
25	1991	Webb Van Horn Rose	Monterey	30 Sept. 98	1st cruise
	1992	William Henry Doherty	Wheeling	20 June 98	do
	1993	Charles W. Penrose *	Settling accounts	-- Dec. 00	Oct. 99
	1994	Charles Morris, jr. *	Abarenda	11 June 98	1st cruise
	1995	Abel B. Pierce *	Concord	9 June 98	do
30	1996	Frederick King Perkins ‡	Training-ship Adams	20 Dec. 00	Feb. 00

* Subject to examination and confirmation.
† *Also in charge* of clothing factory, New York.
‡ Subject to confirmation.
§ Also has accounts of Fish Commision steamer *Fish Hawk*.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	6	10	4	7	5	2	10	16 June 80	10 Apr. 95	Virginia	Virginia.
15	5	6	a10	8	a9	5	3	4	.....do....	13 June 95	New York	Wisconsin.
	1	7	6	11	11	7	2	1	.....do....	11 Sept. 95	Iowa	Iowa.
	2	10	9	11	7	8	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
	1	8	9	4	8	7	1	3	.....do....	10 Oct. 96	Louisiana	New York.
	0	0	a8	6	a14	5	a2	5	.....do....	1 Nov. 96	Missouri	Missouri.
20	1	4	8	2	7	11	2	8	1 Apr. 82	26 Sept. 97	New York	New York.
	1	11	9	3	8	11	2	4	16 June 80	1 Nov. 97	Ohio	Ohio.
	2	6	a10	11	a8	7	a1	2	1 Apr. 82	5 Feb. 98	Africa	District of Columbia.
	2	7	8	3	9	4	0	10	26 July 82	12 Feb. 98	Mississippi	Louisiana.
	2	8	8	6	7	5	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
25	1	9	4	4	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	1	9	6	2	2	4	0	4	.....do....	15 June 98	Connecticut	Connecticut.
	0	0	3	11	4	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
	1	4	5	1	3	2	0	4	.....do....	9 Apr. 99	New York	New Jersey.
	0	8	4	8	b3	11	0	9	.....do....	23 Apr. 99	Pennsylvania	Pennsylvania.
30	0	5	6	0	b5	0	0	10	29 July 92	3 May 99	New York	New York.
	0	5	3	6	3	1	0	2	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	0	6	4	9	1	8	0	5	.....do....	7 May 99	Alabama	Alabama.
	0	0	4	4	2	1	0	5	.....do....	6 June 99	District of Columbia	West Virginia.
	2	3	10	1	5	11	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
35	0	6	3	9	2	4	0	8	15 Mar. 94	1 Sept. 99	New York	New York.
	0	7	4	0	2	4	0	6	.....do....	15 Sept. 99	Maryland	District of Columbia.
	0	0	3	9	2	5	0	3	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	0	0	3	9	2	5	0	2	.....do....	23 Dec. 99	Tennessee	Tennessee.
	0	4	3	0	2	8	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
40	0	0	3	5	2	0	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.

PASSED ASSISTANT PAYMASTERS (30).

	0	9	2	8	2	7	0	1	28 Aug. 95	5 Feb. 98	District of Columbia	Michigan.
	1	9	3	9	1	3	0	3	5 Sept. 95	12 Feb. 98	Maine	California.
	1	11	3	2	0	11	0	3	31 Aug. 96	6 Mar. 98	Alabama	Alabama.
	2	2	3	3	0	10	0	1	7 Nov. 96	15 Mar. 98	Pennsylvania	Pennsylvania.
5	2	3	3	3	0	7	0	2	28 Dec. 96	30 Mar. 98	Ohio	Massachusetts.
	1	7	2	6	0	9	0	4	18 May 97	15 June 98	Minnesota	Minnesota.
	1	6	a4	6	a4	5	a0	3	26 July 97	10 July 98	Massachusetts	Massachusetts.
	2	2	3	1	0	1	0	1	1 Oct. 97	23 Oct. 98	Maryland	Maryland.
	1	5	2	1	b3	1	0	1	15 Nov. 97	3 Mar. 99	Massachusetts	Indiana.
10	1	10	b3	3	b3	10	0	1	18 Feb. 98	.....do....	South Carolina	South Carolina.
	1	10	2	9	0	0	0	1	.....do....	.....do....	New Jersey	New Jersey.
	1	10	a4	7	a4	9	a0	6	14 Mar 98	.....do....	District of Columbia	District of Columbia.
	1	10	2	7	0	1	0	1	17 Mar. 98	.....do....	Ohio	Ohio.
	1	10	b3	1	b3	0	0	1	12 Apr. 98	.....do....	Massachusetts	Massachusetts.
15	1	9	2	6	0	1	0	1	*10 May 98	.....do....	New York	New York.
	1	10	a4	9	a3	7	a0	5	....*do....	.....do....	Iowa	Colorado.
	1	3	1	0	0	7	0	1	....*do....	.....do....	District of Columbia	New York.
	1	9	a3	11	a5	6	a0	3	....*do....	9 Apr. 99	North Carolina	North Carolina.
	1	8	2	7	0	0	0	0	20 May 98	23 Apr. 99	Uruguay	New York.
20	1	8	a4	8	a4	5	a0	1	.....do....	3 May 99	Virginia	District of Columbia.
	1	8	c4	5	c3	10	c0	1	.....do....	5 May 99	Delaware	Delaware.
	1	8	2	7	0	0	0	0	.....do....	7 May 99	Maryland	Maryland.
	1	7	2	3	0	4	0	0	.....do....	6 June 99	District of Columbia	District of Columbia.
	0	11	1	11	0	7	0	2	.....do....	1 Sept. 99	Mississippi	Mississippi.
25	1	4	2	3	0	4	0	0	.....do....	15 Sept. 99	New York	New York.
	1	2	2	5	0	2	0	0	.....do....	12 Nov. 99	Massachusetts	Massachusetts.
	0	5	1	10	0	9	0	0	.....do....	23 Dec. 99	Pennsylvania	New York.
	2	6	2	6	0	1	0	1	.....do....	20 Jan. 00	Rhode Island	Massachusetts.
	0	6	2	6	0	1	0	0	.....do....	10 July 00	Texas	Texas.
30	0	0	1	4	0	9	0	5	17 June 98	31 Oct. 00	California	California.

a Includes service as cadet midshipman. *b* Includes service as naval cadet.
c Includes service as cadet engineer. * Assistant Paymaster for temporary service, 27 April, 1898.

ASSISTANT PAYMASTERS (36*a*).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Ensign.			
	1997	George Conrad Schafer	Paymaster of gunboats, Asiatic Sta.	26 June 00	May 00
	1998	Theodore Jesup Arms	Naval station, San Juan, P. R.*	20 Feb. 00	Feb. 00
	1999	George R. Venable	Annapolis	14 Nov. 00	1st cruise.
	2000	Howard Painter Ash	Ranger	6 Mar. 99	do
5	2001	Hugh Raymond Insley	Bennington	10 Apr. 99	do
	2002	George Milton Stackhouse	Marietta	15 Sept. 99	do
	2003	Grey Skipwith	Fish Commission steamer Albatross.	20 June 99	do
	2004	Trevor William Leutze	Vixen	26 Apr. 99	do
	2005	McGill Robinson Goldsborough	Dolphin	10 June 99	do
10	2006	David Vincent Chadwick	Training-ship Monongahela	12 May 99	do
	2007	Eugene Cameron Tobey	Don Juan de Austria	30 Dec. 00	do
	2008	Arthur Hamilton Cathcart	Isla de Cuba	11 Apr. 00	do
	2009	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99	
	2010	Eugene Freeman Hall	Naval station, Hawaii	1 Dec. 00	Oct. 00
15	2011	Dexter Tiffany, jr	Culgoa	6 Oct. 99	1st cruise.
	2012	Franklin Page Sackett	Castine	20 Aug. 99	do
	2013	David Martin Addison	Petrel	23 Dec. 99	do
	2014	William Thomas Wallace	Scorpion	22 Aug. 99	do
	2015	Victor S. Jackson	Asst. g. s. k., naval sta., Cavite, P. I.	4 Aug. 00	
20	2016	John Rumsey Sanford	Isla de Luzon	26 Apr. 00	1st cruise
	2017	Herbert Elliott Stevens	Bancroft	14 Aug. 00	Mar. 00
	2018	Charles Robert O'Leary	Training-ship Topeka	8 Oct. 99	1st cruise.
	2019	Charles Wilson Eliason	Training-ship Dixie	21 Nov. 99	do
	2020	Cuthbert John Cleborne	Nashville	1 Jan. 00	do
25	2021	Philip Warland Delano	Brutus	5 Jan. 00	do
	2022	John David Robnett	Asst. g. s. k., navy-yard, New York	16 Feb. 00	
	2023	Stewart Rhodes	Nanshan	30 June 00	1st cruise
	2024	George Wood Pigman, jr	Amphitrite	20 Mar. 00	do
	2025	Perry Garst Kennard	Gen'l storek'r, naval sta., Key West†.	5 Mar. 00	
30	2026	George Washington Reeves, jr	Zafiro	6 June 00	1st cruise.
	2027	Walter Trumbull Camp	Ajax	do	do
	2028	Ray Spear	Iris	11 June 00	do
	2029	Christian Joy Peoples	Puget Sound Naval Station	11 Dec. 00	
	2030	William Burlingham Rogers	Vicksburg	15 Sept. 00	1st cruise.
35	2031	Thomas De Frenn Harris	Yankton	16 July 00	do
	2032	Frederick Chunn	Frolic	1 Oct. 00	do

a Number allowed by law is 40.
* Also has accounts of *Uncas*.
† Also has accounts of naval station, Havana.

ASSISTANT PAYMASTERS (36).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	1	9	1	9	a0	10	0	0	b10 July 98	District of Columbia	District of Columbia.
	1	8	a1	11	a0	7	a0	1	b23 Oct. 98	Connecticut	New York.
	0	2	0	2	a2	5	0	1	b6 Mar. 99	Virginia	Virginia.
	1	10	a2	4	a0	2	0	0	....b do....	Pennsylvania	Pennsylvania.
5	1	6	a2	2	a0	4	0	1	....b do....	Missouri	California.
	1	4	1	4	0	4	0	1	13 Apr. 99	South Carolina	South Carolina.
	1	6	1	6	0	1	0	1	.....do....	Virginia	Virginia.
	1	8	1	8	0	0	0	0	15 Apr. 99	California	New York.
	1	7	1	7	0	0	0	1	25 Apr. 99	Maryland	Maryland.
10	1	8	1	8	0	0	0	0	.....do....	West Virginia	West Virginia.
	0	0	a0	10	a1	7	0	1	c28 Apr. 99	Maine	Maine.
	0	9	a0	11	a1	0	a0	3	d15 May 99	Minnesota	Minnesota.
	0	0	a0	6	a1	9	0	1	e22 May 99	Massachusetts	Massachusetts.
	0	8	a1	2	a1	0	0	0	f27 May 99	Kentucky	Kentucky.
15	1	4	1	4	0	2	0	0	31 May 99	Maine	Missouri.
	1	2	1	2	0	4	0	1	3 June 99	Rhode Island	Rhode Island.
	1	0	a1	7	a0	6	a0	2	....g do....	Kansas	Kansas.
	1	4	1	4	0	2	0	1	.....do....	Pennsylvania	Pennsylvania.
	0	0	0	0	1	6	0	1	9 June 99	Indiana	Indiana.
20	0	10	a1	5	a0	10	a0	1	....h do....	New York	New York.
	1	0	a1	8	a0	5	a0	2	i5 July 99	Massachusetts	Massachusetts.
	1	3	a1	10	0	0	a0	1	j18 Sept. 99	Pennsylvania	Pennsylvania.
	1	1	a1	8	a0	2	a0	1	....k do....	District of Columbia	District of Columbia.
	1	0	1	0	0	3	0	0	.....do....	New Hampshire	New Hampshire.
25	0	11	0	11	0	2	0	0	1 Dec. 99	.....do	Do.
	0	0	0	0	0	11	0	1	13 Jan. 00	Missouri	Texas.
	0	6	0	6	0	4	0	1	.....do....	Illinois	Ohio.
	0	9	0	9	0	1	0	1	.....do....	District of Columbia	Indiana.
	0	0	0	0	0	10	0	2	.....do....	Illinois	Illinois.
30	0	7	0	7	0	3	0	1	15 Jan. 00	Pennsylvania	New Jersey.
	0	7	a0	10	a0	3	a0	2	....l do....	Connecticut	Connecticut.
	0	7	0	7	0	2	0	1	19 Feb. 00	Illinois	Washington.
	0	0	0	0	0	8	0	1	27 Mar. 00	Iowa	California.
	0	3	a0	10	a0	4	a0	1	m12 June 00	Pennsylvania	Pennsylvania.
35	0	6	0	6	0	1	0	0	15 June 00	Michigan	Michigan.
	0	3	0	3	0	0	0	1	5 Sept. 00	Maryland	Maryland.

a Includes volunteer service (Spanish war).
b Assistant paymaster for temporary service, 11 June, 1898.
c Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
d Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.
e Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.
f Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
g Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899.
h Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.
i Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.
k Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.
l Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.
m Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (4).			
	3001	Wesley Otheman Holway	Navy-yard, New York	15 Jan. 00	Sept. 96
	3002	David Howard Tribou	Navy-yard, Boston	10 May 97	Dec. 94
	3003	Henry Howard Clark	Naval Academy	31 Aug. 00	Oct. 96
	3004	Adam Armstrong McAlister	Navy-yard, Mare Island	29 July 99	July 99
		Rank of Commander (7).			
5	3005	Thomas Augustus Gill	Training-ship Essex	1 July 99	Oct. 96
	3006	Sylvester Dailey Boorom	Philadelphia	30 July 99	June 96
	3007	Alfred Lee Royce	Naval Home	24 Mar. 00	Mar. 00
	3008	William Foster Morrison	Receiving-ship Richmond	9 May 00	May 00
	3009	Frank Thompson	Brooklyn	8 Sept. 99	Nov. 98
10	3010	Roswell Randall Hoes	Kearsarge	25 June 00	Sept. 98
	3011	Carroll Quinn Wright	Massachusetts	21 Mar. 00	Nov. 96
		Rank of Lieutenant (13).			
	3012	Walter Gilbert Isaacs	Tr. ship and station, San Francisco	15 Aug. 99	July 99
	3013	William Henry Ironsides Reaney	Returning from Asiatic station	— Dec. 00	May 00
	3014	William Elam Edmonson	Training-ship Lancaster	2 June 00	Oct. 97
15	3015	John Brown Frazier	Training-ship Adams	12 Nov. 98	July 98
	3016	John Patrick Sylvester Chidwick	Receiving-ship Vermont	29 June 99	Oct. 98
	3017	Harry William Jones	Training-ship Monongahela	14 June 00	Apr. 99
	3018	William Gilbert Cassard	Training-ship and station, Newport	8 Dec. 99	Dec. 99
	3019	Arthur Oscar Sykes	Training-ship Topeka	20 June 98	1st cruise.
20	3020	William Thomas Helms	Training-ship Buffalo	12 May 98	.....do....
	3021	Frederic Curtis Brown	Iowa	19 May 98	.....do....
	3022	Robert Edward Steele	Training-ship Hartford	6 Oct. 99	.....do....
	3023	Curtis Hoyt Dickins	Chicago	15 Apr. 99	.....do....
	3024	Louis Paul Rennolds	Newark	22 June 00	.....do....

CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	7	10	20	1	4	8	2 June 68	Massachusetts	Maine.
	10	6	14	8	3	9	5 Feb. 72	Maine	Do.
	11	6	13	1	3	4	27 Jan. 73	do	Do.
	11	2	12	5	3	6	10 Nov. 73	New York	California.
5	8	1	10	8	7	4	*22 Dec. 74	Pennsylvania	Pennsylvania.
	8	7	11	0	5	11	9 July 75	New York	New York
	8	10	8	7	2	5	18 Feb. 81	Connecticut	Wisconsin.
	7	8	9	0	3	0	5 May 81	Alabama	Maryland.
	8	3	7	5	4	0	16 May 81	Wisconsin	Louisiana.
10	6	6	8	10	3	1	26 July 82	New York	New York.
	6	10	5	10	3	2	3 Mar. 85	Kentucky	Pennsylvania.
	5	7	6	0	1	1	25 Apr. 88	Florida	Alabama.
	5	1	2	8	1	0	14 Mar. 92	New York	Maryland.
	3	7	1	11	0	10	24 Aug. 94	North Carolina	North Carolina.
15	5	2	0	0	0	8	2 Mar. 95	Virginia	Tennessee.
	3	1	2	0	0	9	do	New York	New York.
	2	10	1	3	0	6	6 June 96	England	New Jersey.
	2	7	1	1	0	1	3 Apr. 97	Maryland	Maryland.
	2	4	0	6	0	2	30 Dec. 97	New York	New York.
20	2	5	0	5	0	1	4 Feb. 98	West Virginia	West Virginia.
	2	7	0	1	0	1	21 Apr. 98	New York	Massachusetts.
	1	5	1	0	0	1	†24 Oct. 98	do	Louisiana.
	1	9	0	5	0	0	11 Nov. 98	Connecticut	New Hampshire.
	0	5	0	5	0	1	31 Jan. 00	Maryland	Maryland.

* Five months in Volunteer Army.

† Chaplain for temporary service, 27 June, 1898.

PROFESSORS OF MATHEMATICS (11 *a*).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		Rank of Captain (3).		
	3101	William Woodbury Hendrickson	Naval Academy	1 July 97
	3102	Stimson Joseph Brown	Director of Nautical Almanac	24 Aug. 00
	3103	Edward Kirk Rawson	Superintendent Library and War Records Office	31 Mar. 97
		Rank of Commander (4).		
	3104	Philip Rounseville Alger	Naval Academy	10 June 99
5	3105	Omenzo George Dodge	do	15 Apr. 99
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug. 98
		Rank of Lieutenant (4).		
	3108	Thomas Jefferson Jackson See	Naval Observatory	2 Mar. 99
	3109	Milton Updegraff	do	15 July 99
10	3110	William Snyder Eichelberger	do	14 Feb. 00
	3111	Walter Scott Harshman	do	6 Sept. 00

SECRETARY (1).

		Rank of Lieutenant.		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

a Number allowed by law is 12.

PROFESSORS OF MATHEMATICS (11).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*			
	6	11	32	11	0	5	*a* 21 Mar. 73	Pennsylvania	Ohio.
	3	3	24	0	1	0	*b* 13 Oct. 83	New York	New York.
	7	1	16	1	6	9	*c* 28 Oct. 90	do	Do.
	5	0	18	9	0	6	*d* 1 Nov. 90	Massachusetts	At large.
5	8	6	17	9	1	4	*e* 29 June 92	Michigan	Kansas.
	0	0	3	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	0	2	5	0	0	30 July 98	do	Illinois.
	0	0	1	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	1	6	0	1	5 June 99	Iowa	Iowa.
10	0	0	0	10	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	0	4	0	0	25 Aug. 00	Ohio	Ohio.

SECRETARY (1).

							Date of entry.		
	0	0	1	3	0	0	7 Oct. 99	New Jersey	New Jersey.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

c Chaplain, 23 January, 1871, to 28 October, 1890.

d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (19).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (5).			
	3301	**Philip Hichborn** *	Chief Bureau Construction and Repair	7 Sept. 93	.....
	3302	John Forsyth Hanscom	Cramp's shipyard	31 Dec. 98	.....
	3303	Francis Tiffany Bowles	Navy-yard, New York	1 Aug. 95	.....
	3304	Joseph Hamilton Linnard	Navy-yard, Philadelphia	31 Dec. 98	Mar. 83
5	3305	Joseph Janvier Woodward	Bureau of Construction and Repair	4 Oct. 00	Mar. 83
		Rank of Commander (5).			
	3306	David Watson Taylor	Bureau of Construction and Repair	10 May 94	Oct. 85
	3307	Albert William Stahl	Navy-yard, Norfolk	4 Oct. 95	Mar. 83
	3308	William Joseph Baxter	Navy-yard, Boston	28 July 99	Aug. 86
	3309	Washington Lee Capps	Board of Inspection and Survey	6 Oct. 99	Apr. 86
10	3310	Lloyd Bankson	Navy-yard, Pensacola	— Jan. 01	Nov. 95
		Rank of Lieutenant (9).			
	3311	John Godwin Tawresey	Navy-yard, Portsmouth	7 July 98	Aug. 88
	3312	Robert Stocker	Newport News, Va.	15 Feb. 94	Sept. 89
	3313	Frank Warren Hibbs	Puget Sound Naval Station †	24 Oct. 00	Mar. 89
	3314	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90
15	3315	Richmond Pearson Hobson	Sick leave	8 Oct. 00	Dec. 98
	3316	George Henry Rock	Newport News, Va.	3 June 98	Oct. 90
	3317	Thomas Francis Ruhm	Asiatic Station	14 Aug. 00	....do
	3318	Lawrence Spear	Superintending construction vessels	31 Oct. 99	Aug. 91
	3319	Frank Baker Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92

ASSISTANT NAVAL CONSTRUCTORS (20).

		Rank of Lieutenant (6).			
	3320	Horatio Gonzalo Gillmor	Bureau Construction and Repair	12 July 00	Oct. 96
	3321	Henry Gerrish Smith	Navy-yard, New York	1 Aug. 98	.....
	3322	Richard Morgan Watt	Elizabethport, N. J., & Morris Hts., N. Y.	25 Sept. 00	.....
	3323	John Dougall Beuret	Union Iron Works	1 Aug. 99	.....
5	3324	Joseph Ezekiel McDonald	Navy-yard, Mare Island	1 July 99	May 97
	3325	Homer Lenoir Ferguson	Superintending construction vessels	20 Nov. 00	.....
		Rank of Lieutenant (junior grade) (14).			
	3326	Daniel Chaplin Nutting, jr	Superintending construction vessels	24 Oct. 98	.....
	3327	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	.....
	3328	William Pierre Robert	Navy-yard, Boston	11 Oct. 99	.....
10	3329	Daniel Hargate Cox	Superintending construction vessels	11 Apr. 00	.....
	3330	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	.....
	3331	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	.....
	3332	Stuart Farrar Smith	Navy-yard, Philadelphia	1 Dec. 97	.....
	3333	William Gerard Groesbeck	Superintending construction vessels	20 June 99	.....
15	3334	Richard Hallett Robinson	Cramp's shipyard	1 June 98	.....
	3335	William Gunnell Du Bose	Navy-yard, Portsmouth	1 May 00	Aug. 98
	3336	Ernest Frederick Eggert	Navy-yard, Norfolk	24 Apr. 00	....do
	3337	Joseph Wright Powell	Navy-yard, New York	25 Apr. 00	....do
	3338	Henry Williams	Pursuing special studies, Paris	2 Nov. 99	Sept. 98
20	3339	Henry Tutwiller Wright	....do	....do	....do

* Chief Constructor with rank of Rear-Admiral.
† Also superintending constructor *Goldsborough*, Portland, Oreg.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (19).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	0	0	0	31	6	0	0	26 June 69	12 Mar. 75	Massachusetts	California.
	0	0	0	0	25	5	0	0	*a* 29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	2	7	22	2	0	7	15 Sept. 75	do	Massachusetts	Do.
	0	0	1	11	21	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
5	0	0	2	1	20	5	1	0	do	do	do	At large.
	0	0	0	8	18	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	20	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	17	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	16	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
10	0	0	2	3	17	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	16	0	0	5	1 Oct. 81	30 June 96	Delaware	Delaware.
	0	0	3	1	13	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	0	0	2	2	14	7	0	7	do	do	Pennsylvania	Do.
	0	0	2	11	13	7	0	9	do	do	Utah	Utah.
15	0	5	2	10	12	2	0	7	21 May 85	23 June 98	Alabama	Alabama.
	0	0	2	0	13	5	0	2	20 May 85	do	Michigan	Michigan.
	0	0	0	9	13	4	0	6	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	8	12	9	0	2	19 May 86	do	Ohio	Ohio.
	0	0	1	7	11	7	0	2	5 Sept. 87	do	Pennsylvania	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (20).

	0	11	1	5	11	9	0	2	5 Sept. 87	1 July 93	Wisconsin	Wisconsin.
	0	0	0	6	12	7	0	3	do	do	Ohio	Ohio.
	0	0	0	6	12	8	0	1	22 Sept. 87	do	Pennsylvania	Pennsylvania.
	0	0	0	2	12	0	0	2	7 Sept. 88	1 July 94	Ohio	Michigan.
5	0	5	1	0	11	1	0	3	do	do	Indiana	Illinois.
	0	0	0	7	11	9	0	3	21 May 88	do	North Carolina	North Carolina.
	0	0	0	8	10	8	0	3	21 May 89	1 July 95	Kentucky	Kansas.
	0	0	2	11	8	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	0	0	0	7	9	9	0	3	20 May 90	do	Mississippi	Mississippi.
10	0	0	0	7	9	7	0	2	9 Sept. 90	do	New York	New York.
	0	0	0	8	9	7	0	4	27 May 90	do	Alabama	Alabama.
	0	0	1	10	8	4	0	1	26 Sept. 90	do	California	Pennsylvania.
	0	0	0	5	8	10	0	1	4 Sept. 91	1 July 97	England	Do.
	0	0	1	8	7	2	0	0	do	do	Ohio	Ohio.
15	0	0	0	9	7	5	0	2	6 Sept. 92	21 Apr. 98	do	Do.
	0	0	0	11	6	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	6	2	0	2	do	do	Michigan	Michigan.
	0	0	1	3	6	3	0	2	19 May 93	do	New York	New York.
	0	0	1	1	5	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
20	0	0	1	2	5	1	0	1	do	do	Alabama	Alabama.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		Rank of Captain (2).		
	3401	Peter Christian Asserson	Navy-yard, New York	1 July 98
	3402	Mordecai Thomas Endicott*	Chief of Bureau of Yards and Docks	4 Apr. 98
		Rank of Commander (2).		
	3403	Franklin Cogswell Prindle	Naval station, Hawaii	26 July 00
	3404	Ulysses Simpson Grant White	Under suspension	25 July 98
		Rank of Lieutenant-Commander (2).		
5	3405	Christopher Columbus Wolcott	Navy-yard, Philadelphia	30 Apr. 91
	3406	Frank Oscar Maxson	Navy-yard, Boston	28 Mar. 99
		Rank of Lieutenant (4).		
	3407	Robert Emmett Peary	Leave of absence	27 May 97
	3408	George Mackay	Naval station, Port Royal	30 Mar. 91
	3409	Richard Carmichael Hollyday	Navy-yard, Mare Island	10 May 97
10	3410	Adolfo José Menocal	Training station, Newport	21 Aug. 99
		Rank of Lieutenant (junior grade) (11).		
	3411	Frank Taylor Chambers	Coaling station, Pago Pago (Bu. Y. and D.)	5 Aug. 98
	3412	Charles Wellman Parks	Naval station, San Juan, P. R.	10 Aug. 99
	3413	Luther Ellwood Gregory	Navy-yard, Portsmouth	16 Aug. 98
	3414	Homer R. Stanford	Training station, San Francisco	31 Oct. 00
15	3415	James Wilson Grimes Walker	Navy-yard, Boston	1 May 99
	3416	Andrew Chase Cunningham	Bureau of Yards and Docks	5 Oct. 98
	3417	Harry Harwood Rousseau	do	7 June 99
	3418	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99
	3419	Ernest Payson Goodrich	Navy-yard, New York	23 Mar. 99
20	3420	Leonard Martin Cox	do	10 Feb. 00
	3421	Alfred Courtney Lewerenz	New London, Conn	25 May 99

* With rank of Rear-Admiral.

CIVIL ENGINEERS (21).

No. in grade.	Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
	26	10	0	0	a 6 Mar. 74	Norway	Virginia.
	26	6	0	0	13 July 74	New Jersey	New Jersey.
	22	11	5	8	b 22 July 79	Vermont	Pennsylvania.
	16	6	7	6	c 9 Jan. 77	Ohio	Ohio.
5	18	8	0	6	d 26 Oct. 81	Ohio	New York.
	17	5	1	9	.....do....	Connecticut	District of Columbia.
	8	6	10	8	26 Oct. 81	Pennsylvania	Maine.
	10	9	0	0	e 11 Apr. 90	Scotland	New York.
	6	8	0	1	15 Mar. 94	Maryland	Maryland.
10	6	8	0	1	.....do....	Cuba	District of Columbia.
	3	5	0	0	19 July 97	Kentucky	Kentucky.
	3	5	0	0	.....do....	Massachusetts	Massachusetts.
	2	9	0	0	5 Apr. 98	New Jersey	New Jersey.
	2	7	0	1	20 May 98	Illinois	Illinois.
15	2	4	0	1	29 July 98	Massachusetts	Massachusetts.
	7	5	1	8	f 29 Sept. 98	New York	New York.
	2	2	0	1	.....do....	.....do....	Pennsylvania.
	2	2	0	1	.....do....	District of Columbia	District of Columbia.
	1	9	0	1	23 Feb. 99	Michigan	Michigan.
20	1	8	0	2	.....do....	Kentucky	Kentucky.
	1	9	0	1	.....do....	Michigan	Michigan.

a Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1869.
b Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1869, to 31 December, 1875. Sea service three years eight months.
c Six years seven months twenty-one days in the Army.
d Eighteen years two months in the Army.
e Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
f Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Sea service three years two months. Ensign for temporary service, 13 May, 1898.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (18).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3501	Josiah Bailey Aiken	Newport News, Va	28 Jan. 96	Sept. 81
	3502	John Stephen Sinclair	Naval Academy	8 Sept. 92	Feb. 85
	3503	Alexander McCone	Receiving-ship Richmond	19 Mar. 00	Aug. 98
	3504	Peter Huckins Smith	Naval recruiting rendezvous, Chicago	6 Feb. 99	Mar. 92
5	3505	Francis Augustus Dran	Commanding Coal Barge No. 2	26 Nov. 00	Sept. 96
	3506	John Joseph Killin	Receiving-ship Wabash	14 Nov. 00	Apr. 96
	3507	Patrick Haley	Navy-yard, Boston	1 Sept. 00	June 00
	3508	Timothy Sheean	Puget Sound Naval Station (Nipsic)	3 Sept. 00	Dec. 97
	3509	William Lowell Hill	Navy-yard, Portsmouth	25 July 99	July 99
10	3510	John McLaughlin	Commanding Uncas	26 Oct. 00	Jan. 94
	3511	William Anderson	Navy-yard, New York	28 Aug. 00	Oct. 97
	3512	John Sutton	Michigan	4 May 99	Aug. 98
	3513	Stephen McCarthy	Training-ship and station, Newport	6 Feb. 99	Feb. 99
	3514	John Costello	Receiving-ship Vermont	9 Dec. 99	Nov. 99
15	3515	Charles Franklin Pierce	Naval Academy	1 Sept. 00	May 96
	3516	Henry Hudson	Abarenda	20 Jan. 99	Sept. 94
	3517	Hugh Sweeney*	Culgoa‡	22 Dec. 98	Nov. 97
	3518	Michael Wogan	Commanding Coal Barge No. 1	27 Nov. 00	Sept. 98

BOATSWAINS (73).

	3519	Dominick Glynn	Ajax	7 May 98	July 94
	3520	Francis Edward Larkin	Kentucky	21 May 00	Mar. 98
	3521	Lee Ramsay Boland	Commanding Active	7 May 00	Oct. 98
	3522	James Dowling	Tecumseh	4 Nov. 98	Nov. 98
5	3523	John Francis Brooks	Naval Academy	1 July 99	June 99
	3524	Samuel Wylie Gardner	Potomac	7 June 00	Sept. 99
	3525	James Winans Angus	Training-ship Monongahela	7 Dec. 00	Oct. 98
	3526	John Joseph Holden	Receiving-ship Franklin	28 Feb. 00	Sept. 99
	3527	Phillip Mullen	Duty with New York	21 Dec. 00	Nov. 00
10	3528	William Brooks	Training-ship Dixie	15 Mar. 98	1st cruise.
	3529	Allen Whipkey	Training-ship Buffalo	4 Nov. 00	Sept. 98
	3530	Harry Reave Brayton	Training-ship and station, Newport	8 Oct. 00	Sept. 00
	3531	Patrick Deery	Glacier	6 Nov. 97	1st cruise.
	3532	John Joseph Rochfort	Kearsarge	31 Oct. 98	.....do....
15	3533	Patrick Joseph Kane	Receiving-ship Franklin	12 Oct. 00	Oct. 98
	3534	August Ohmsen	Prairie	15 Mar. 98	1st cruise.
	3535	George Brinton Moncreif	Cæsar	21 May 98	.....do....
	3536	Hugh Joseph Duffy	Culgoa‡	26 Apr. 98	.....do....
	3537	Edward Joseph Norcott	Training-ship and station, Newport	6 Dec. 99	Oct. 99
20	3538	John Samuel Croghan	Philadelphia	9 July 98	1st cruise.
	3539	Timothy Sullivan	Alabama	23 Sept. 98	.....do....
	3540	Daniel Montague	Training-ship Lancaster	11 Aug. 98	.....do....
	3541	John Edward Murphy	Oregon	7 Oct. 98	.....do....
	3542	Emil Henry Eycke	Navy-yard, New York	8 Dec. 00	Dec. 00
25	3543	Charles Wouters	Chicago	1 Dec. 98	1st cruise.
	3544	Albert Fischer Benzon	Navy-yard, Washington (Triton)	7 Mar. 00	Mar. 00
	3545	Eugene McClellan Isaac	Iowa	21 Sept. 98	1st cruise.
	3546	Andrew Anderson	Receiving-ship Vermont	8 Nov. 00	Nov. 00
	3547	Charles Jacob Christianson†	Culgoa‡	25 Oct. 00	1st cruise.
30	3548	Peter Edward Radcliffe†	New Orleans	18 Feb. 00	.....do....

* Subject to examination.
† Acting appointment; not yet warranted.
‡ Additional duty, naval station, Cavite, P. I.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (18).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	11	6	21	3	3	0	3	10	13	a24 Mar. 66	3 Mar. 99	Massachusetts	Massachusetts.
	0	0	12	4	22	3	1	6	3	0	0	b9 July 66	do	Scotland	Pennsylvania.
	0	0	12	0	15	1	3	0	9	7	27	18 Dec. 70	do	Ireland	Do.
	0	0	9	9	17	6	1	2	3	0	0	7 Aug. 72	do	Holland	Virginia.
5	0	1	13	11	14	2	1	5	11	3	0	c21 Dec. 74	do	Sweden	New Hampshire.
	0	7	8	7	12	6	2	1	5	4	27	23 Oct. 77	do	Ireland	Massachusetts.
	0	7	7	6	13	1	1	7	8	7	14	18 Oct. 78	do	New Hampshire	New Hampshire.
	0	0	6	5	14	11	0	11	8	3	23	22 Oct. 78	do	Ireland	California.
	0	5	9	1	7		2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
10	0	3	7	9	11	0	0	5				18 Nov. 81	do	Maine	Dist. Columbia.
	0	0	7	11	10	3	0	11	9	0	0	12 Dec. 81	do	Sweden	New York.
	0	10	8	3	9	2	1	1				23 June 82	do	Nova Scotia	Massachusetts.
	0	0	5	6	7	11	0	2				13 May 87	do	Connecticut	New Jersey.
	0	8	6	6	5	1	0	7	9	11	0	7 Nov. 88	do	New York	New York.
15	0	8	4	5	6	10	0	5	13	5	14	7 May 89	7 May 99	Massachusetts	Do.
		4	4	4	6	6	0	6				27 Aug. 89	27 Aug. 99	do	Massachusetts.
		4	5	4	6	0	0	0				do	do	Scotland	Rhode Island.
	0	1	3	5	7	3	0	6	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.

BOATSWAINS (73).

			4	8	4	6	0	4				30 June 91		Massachusetts	Massachusetts.
			3	1	2	9	0	1	12	1	28	30 Jan. 95		Pennsylvania	Pennsylvania.
			3	8	1	4	0	4	7	4	16	3 Aug. 95		Georgia	Georgia.
			3	1	2	3	0	0	11	6	0	26 Aug. 95		Ireland	Massachusetts.
5			2	11	2	3	0	1	9	11	14	23 Sept. 95		New Jersey	New Jersey.
			3	3	1	4	0	1	16	11	10	22 Apr. 96		Maryland	Virginia.
			2	3	1	11	0	2	6	1	14	14 Sept. 96		New Jersey	New Jersey.
			1	6	2	6	0	1	15	1	29	27 Nov. 96		Massachusetts	Massachusetts.
			3	1	1	0	0	0	10	5	29	28 Nov. 96		New York	New York.
10			2	10	1	1	0	1	15	1	21	4 Jan. 97		New Jersey	New Jersey.
			1	10	1	7	0	4	16	8	28	18 Mar. 97		Pennsylvania	Pennsylvania.
			3	0	0	7	0	1	9	0	11	3 May 97		New York	Massachusetts.
			3	1	0	6	0	1	11	0	1	5 May 97		Ireland	New York.
			2	3	1	4	0	0	14	7	29	15 May 97		do	Do.
15			1	10	1	7	0	2	12	8	5	21 May 97		do	New Jersey.
			2	10	0	8	0	0	24	0	22	24 June 97		Germany	Virginia.
			2	7	0	10	0	1	16	4	7	12 July 97		New Jersey	Do.
			2	8	0	9	0	0	7	10	19	30 July 97		Connecticut	Connecticut.
			1	7	1	3	0	0	8	1	7	11 Mar. 98		Massachusetts	Massachusetts.
20			2	6	0	2	0	0	7	11	18	10 May 98		New York	Dist. Columbia.
			2	1	0	5	0	1	21	11	6	2 June 98		do	New York.
			2	6	0	0	0	0	4	6	14	15 June 98		Ireland	Do.
			2	5	0	2	0	0	0	8	25	do		do	Washington.
			2	5	0	1	0	0	14	1	0	23 June 98		New York	New York.
25			2	1	0	5	0	1	12	0	7	do		Belgium	Do.
			1	11	1	6	0	0	6	11	11	d13 July 98		New York	Do.
			2	3	1	1	0	0	16	11	14	e16 July 98		Pennsylvania	Virginia.
			2	6	0	7	0	1	19	0	2	f1 Aug. 98		Norway	New York.
			0	2	2	1	0	1	12	8	5	11 Aug. 98		New York	California.
30			1	0	1	4	0	0	10	8	27	1 Sept. 98		California	Do.

a Acting boatswain, September 1, 1863; acting master's mate, September 3, 1864.
b Mate, November 18, 1864.
c Acting master's mate 5 December, 1862; discharged 10 January, 1864; acting master's mate 12 December, 1864; mate 1 July, 1866; discharged 12 May, 1867.
d Mate, August 14, 1897.
e Mate, August 19, 1897.
f Mate, November 8, 1897.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3549	August Rettig	Monadnock	1 Sept. 98	1st cruise.
	3550	Charles Thompson Chase	Commanding Sebago	6 Mar. 99	
	3551	Hjalmar Eugene Olsen	Abarenda	1 Apr. 99	1st cruise.
	3552	Christopher Joseph Cooper *	Training-ship Monongahela	19 Dec. 00	do
35	3553	James Henry Doyle	Training-ship Hartford	2 Oct. 99	do
	3554	George Brinton Hendry	Sebago	10 Apr. 99	
	3555	Arthur Rogers Nickerson	Training-ship Hartford	2 Oct. 99	1st cruise.
	3556	John Mahoney	Brooklyn	24 July 99	do
	3557	Ernest Victor Sandstrom	Tug Modoc	15 Sept. 99	
40	3558	William Johnson	Culgoa †	18 Nov. 99	1st cruise.
	3559	John McGrath	do †	25 Dec. 99	do
	3560	Ernest John Brown	Glacier	9 Aug. 99	do
	3561	Charles Leonard Weiss	Training-ship Hartford	2 Oct. 99	do
	3562	Christian Crone	Brutus	3 Jan. 00	do
45	3563	Frederick Muller	Newark	9 Dec. 99	do
	3564	Louis William Sopp *	Albany	29 May 00	do
	3565	John Watts Stoakley	Massachusetts	18 Sept. 99	do
	3566	Henry Baumeister *	Culgoa †	19 Feb. 00	do
	3567	John David Walsh	Training-ship and station, Newport	19 Dec. 00	Dec. 00
50	3568	James Matthews *	Commanding Massasoit	27 June 00	June 00
	3569	Aaron Brooks Irelan *	Culgoa †	20 Oct. 00	do
	3570	Alfred Hill Hewson *	Duty with Wisconsin	1 Nov. 00	
	3571	Henry Feehan *	Oregon	29 July 00	1st cruise.
	3572	Charles Herbert Bullock *	Training-ship Dixie	13 Aug. 00	do
55	3573	Paul Hennig *	Piscataqua	19 Nov. 00	do
	3574	William Henry Johnson *	Indiana	5 Feb. 00	do
	3575	John McCarthy *	Monterey	4 Apr. 00	do
	3576	Henry Clay Jarrett *	Amphitrite	10 June 00	do
	3577	Percy Herbert *	Monterey	3 July 00	do
60	3578	Rudolph Christian Mehrtens *	Atlanta	15 Sept. 00	do
	3579	Martin Fritman *	Training-ship and station, Newport	21 Feb. 00	
	3580	Dennis John O'Connell *	Training-ship Buffalo	2 Apr. 00	1st cruise.
	3581	Frederick Ross Hazard *	General Alava	1 Mar. 00	do
	3582	Frank Carall *	Training-ship Topeka	15 Aug. 00	do
65	3583	William Frederick Holdsworth *	Asiatic Station	1 Mar. 00	do
	3584	Daniel Moriarty *	Tr. ship and station, San Francisco	8 Mar. 00	
	3585	Myles Sears *	Navy-yard, Mare Island	7 Mar. 00	
	3586	John Francis Dunn *	Training-ship Lancaster	21 Apr. 00	1st cruise.
	3587	William Johnson *	Training-ship Topeka	15 Aug. 00	do
70	3588	Arthur Smith *	Culgoa †	2 Apr. 00	do
	3589	John Martin Andrew Shaw *	Monocacy	24 Mar. 00	do
	3590	Osborn Deignan *	Culgoa †	9 Apr. 00	do
	3591	James Laven *	do †	4 July 00	do

* Acting appointment; not yet warranted.
† Additional duty, naval station, Cavite, P. I.

BOATSWAINS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	2	4	0	0	0	0	13	1	29	1 Sept. 98	Germany	New York.
	0	4	2	4	0	0	19	2	2	a 6 Mar. 99	Virginia	Do
	2	10	0	6	0	0	15	9	25	b 6 Mar. 99	Norway	Do.
	0	1	3	3	0	0	19	0	11	c 6 Mar. 99	Ireland	Rhode Island.
35	1	3	1	5	0	0	25	1	17	a 6 Mar. 99	New York	New York.
	0	8	2	0	0	0	15	7	29	a 10 Apr. 99	....do	Do.
	1	8	1	0	0	0	8	7	23	d 10 Apr. 99	Massachusetts	Massachusetts.
	2	5	0	4	0	0	10	7	4	a 10 Apr. 99	....do	Do.
	0	9	1	11	0	0	9	10	16	d 10 Apr. 99	Sweden	California.
40	1	11	1	5	0	0	9	4	29	e 10 Apr. 99	Pennsylvania	Pennsylvania.
	1	9		0	0	0	12	7	11	f 10 Apr. 99	Massachusetts	Massachusetts.
	1	7	0	9	0	0	0	4	27	g 10 Apr. 99	Virginia	Do.
	1	9	1	0	0	0	8	11	27	d 10 Apr. 99	New York	New York.
	1	2	1	3	0	0	7	11	16	h 10 Apr. 99	Pennsylvania	Pennsylvania.
45	2	2	0	6	0	0	11	3	26	d 26 May 99	Germany	New York.
	0	8	0	8	0	0	11	1	12	15 Aug. 99	....do	Do.
	1	8	0	9	0	1	9	2	6	h 15 Aug. 99	Virginia	Virginia.
	0	10	0	6	0	0	14	8	24	15 Aug. 99	Germany	New York.
	1	4	0	0	0	0	8	8	17	29 Aug. 99	Ireland	Do.
50	0	7	0	9	0	0	10	11	4	31 Aug. 99	....do	Do.
	0	2	1	2	0	0	18	11	25	....do	New Jersey	California.
	0	0	1	4	0	0	10	2	17	....do	New York	New York.
	0	5	0	10	0	0	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	0	5	0	6	0	0	9	1	23	25 Jan. 00	New York	Rhode Island.
55	0		0	10	0	0	12	5	16	....do	Germany	New York.
	0	11	0	0	0	0	10	2	0	....do	Maryland	Do.
	0	9	0	2	0	0	10	8	3	....do	Ireland	Massachusetts.
	0	7	0	4	0	0	10	10	9	....do	Maryland	Maryland.
	0	6	0	5	0	0			21	....do	England	Massachusetts.
60	0	3	0	8	0	0	7	0	20	....do	South Carolina	New York.
	0	0	0		0	0	9	11	0	....do	Ohio	Ohio.
	0	9	0	2	0	0	6		23	30 Jan. 00	Connecticut	Massachusetts
	0	10	0	0	0	0	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	0	5	0	5	0	0	14	3	15	....do	New Hampshire	New Hampshire.
65	0	10	0	0	0	0	11	4	22	....do	England	New York.
	0	0	0	10	0	0	9	0	0	....do	Ireland	Massachusetts.
	0	0	0	10	0		15	6	1	....do	....do	California.
	0	8	0	2	0	0	9	2	29	....do	New Jersey	New York.
	0		0	5	0	0	13	1	1	....do	England	Do.
70	0		0	1	0		12	3	24	....do	Belgium	Washington.
	0		0	0	0	0	7	1	0	24 Mar. 00	Denmark	California.
	0		0	0	0	0	1	11	17	9 Apr. 00	Iowa	Iowa.
	0		0	1	0	0	17	1	23	16 May 00	England	Rhode Island.

a Mate, 15 April, 1898.
b Mate, 20 August, 1897.
c Mate, 27 August, 1897.
d Mate, 11 April, 1898.
e Mate, 14 August, 1897.
f Mate, 12 April, 1898.
g Mate, 26 August, 1898.
h Mate, 23 July, 1898.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3701	Cornelius Dugan	Naval magazine, Iona Island, N. Y	1 May 00	Aug. 85
	3702	John Robert Grainger	Niter depot, Malden, Mass	4 Nov. 96	July 93
	3703	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96
	3704	William Halford	Naval magazine, Mare Island	6 Nov. 93	Nov. 93
5	3705	John Joseph Walsh	Navy-yard, Washington (Bellevue)	13 Oct. 94	May 89
	3706	Charles Henry Venable	Naval magazine, Fort Mifflin	10 July 93	July 93
	3707	Arthur Armand Phelps	Navy-yard, Boston	31 July 99	Feb. 99
	3708	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95
	3709	William Walsh	Solace	10 Oct. 00	Sept. 98
10	3710	Thomas Michael Johnston	Navy-yard, Philadelphia	4 Oct. 98	Mar. 98
	3711	Frank Cornelius Messenger	Naval Academy	8 May 98	Dec. 97
	3712	Joel Clements Evans	Navy-yard, Mare Island	9 July 98	May 98
	3713	Frank Holebrook Whitney	Naval magazine, Chelsea, Mass	1 Aug. 99	Nov. 98
	3714	Michael William Gilmartin	Naval magazine, Dover, N. J	30 Apr. 00	Sept. 95

GUNNERS (71).

	3715	Joseph Roderick Ward	Cæsar	22 June 98	Aug. 95
	3716	Hugh Sinclair	Naval Proving Ground	18 May 96	May 96
	3717	Charles Morgan	Torpedo station	30 Sept. 98	Sept. 98
	3718	Henry Anton Eilers	Kentucky	15 May 00	July 98
5	3719	Francis Martin	Navy-yard, Washington	15 Nov. 99	May 99
	3720	Frank Lee Hoagland	Newport News (Bureau of Ordnance)	10 Apr. 00	Apr. 97
	3721	Henry Bishop Soulé	Duty with Wisconsin	14 Feb. 00	June 96
	3722	James Shannon	Training-ship Buffalo	1 Dec. 00	Oct. 97
	3723	William Graves Moore	....do	16 Nov. 00	July 97
10	3724	Leonard John George Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98
	3725	William Augustus Cable	Navy-yard, Norfolk	7 June 99	July 98
	3726	Joseph Hill	Receiving-ship Vermont	15 May 99	Mar. 99
	3727	Charles Bradford Babson	Navy-yard, Washington	19 Dec. 00	....do
	3728	Otto Fries	Kentucky	15 May 00	Apr. 97
15	3729	Arthur Solomon Williams	Tr.-ship and station, San Francisco	7 Feb. 99	July 98
	3730	George Lincoln Mallery	Navy-yard, New York	18 Oct. 99	May 99
	3731	Franklin Tyler Applegate	Receiving-ship Franklin	2 Aug. 00	July 99
	3732	Louis James Connelly	Training-ship and station, Newport	29 Nov. 99	Nov. 99
	3733	Frank Rorschach	Navy-yard, Norfolk (St. Julien's)	1 Sept. 99	Feb. 99
20	3734	Allan Scott Mackenzie	Insp. duty (Bureau of Ordnance)	26 Sept. 98	July 98
	3735	Herbert Campbell	Naval magazine, Iona Island, N. Y	6 Oct. 00	Mar. 99
	3736	Gaston De Paz Johnstone	Navy-yard, Washington	26 Aug. 99	June 99
	3737	James Donald	Cæsar	19 Feb. 98	1st cruise
	3738	Myles Joyce	Navy-yard, New York	25 Feb. 99	Feb. 99
25	3739	Levin James Wallace	Navy-yard, Washington	17 Oct. 99	Sept. 99
	3740	David Lyons	Massachusetts	19 Mar. 98	1st cruise
	3741	Theodore Burton Watson	Solace	16 Apr. 98	....do
	3742	Thomas James Shuttleworth	Albany	29 May 00	Mar. 99
	3743	ClarenceSylvester Vanderbeck	Kearsarge	20 Feb. 00	Apr. 99
30	3744	Clifford Henry Sheldon	Newark	23 May 98	1st cruise.
	3745	John Henry Lohman	Kearsarge	20 Feb. 00	Apr. 99
	3746	George Charrette	Iowa	15 June 98	1st cruise.
	3747	Simon Jacobs	Oregon	5 Sept. 98	....do
	3748	George Patrick Brady	Torpedo station	21 Nov. 00	Nov. 00

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	13	0	24	7	2	7	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	0	0	14	3	20	9	4	1	....	....	....	23 Nov. 61	do	Canada	New York.
	0	0	13	9	18	0	2	8	1	11	0	a26 Aug. 70	do	Dist. Columbia	Dist. Columbia.
	0	0	9	0	19	11	0	10	....	....	....	14 Apr. 71	do	England	California.
5	0	0	9	2	19	4	1	2	....	....	....	18 Apr. 71	do	Michigan	Michigan.
	0	0	11	7	20	4	0	9	....	....	....	b5 Sept. 71	do	Dist. Columbia	Pennsylvania.
	0	0	12	3	12	11	3	2	3	2	10	c25 Feb. 75	do	Massachusetts	Iowa.
	0	0	7	1	15	9	0	7	....	....	....	15 Aug. 77	do	Ireland	Dist. Columbia.
	0	3	7	6	10	2	0	7	4	10	20	12 Oct. 82	do	New York	New York.
10	0	0	5	8	8	6	0	5	....	....	....	d25 Jan. 88	do	Ireland	Do.
	0	0	5	3	6	11	0	4	....	....	....	26 June 88	do	Pennsylvania	Pennsylvania.
	0	0	5	5	6	3	0	3	....	....	....	7 Feb. 89	do	New Jersey	New York.
	0	0	5	4	4	11	0	9	....	....	....	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	1	6	6	0	7	....	....	....	28 Oct. 90	28 Oct. 00	New York	Do.

GUNNERS (71).

	....	....	5	9	2	9	0	4	....	..	....	11 Mar. 92	.....	Ireland	Massachusetts.
	....	....	2	10	5	7	0	0	....	..	....	5 Aug. 92	.....	Scotland	Do.
	....	....	5	10	4	1	0	4	8	9	4	28 Oct. 90	.....	Louisiana	Pennsylvania.
	....	....	3	9	4	2	0		7	3	27	5 Nov. 92	.....	New Jersey	New York
5	....	....	4	6	3	5	0	2	....	..	....	19 Nov. 92	.....	Ireland	Do.
	....	....	3	3	4	4	0		8	4	2	13 Feb. 93	.....	New Jersey	Do.
	....	....	2	10	4	8	0		7	8	2	2 June 93	.....	Ohio	Ohio.
	....	....	2	11	3	8	0	2	9	3	15	13 Apr. 94	.....	England	Dist. Columbia.
	....	....	2	2	3	6	0	0	7	1	19	17 Apr. 94	.....	Virginia	Virginia.
10	....	....	3	9	2	7	0	3	8	1	28	7 June 94	.....	Germany	Rhode Island.
	....	....	3	2	2	10	0		....	..	....	7 Dec. 94	.....	New York	Virginia.
	....	....	2	11	2	8	0	2	....	..	....	23 Mar. 95	.....	Ireland	New York.
	....	....	3	7	1	9	0	2	9	6	13	17 July 95	.....	Connecticut	Massachusetts.
	....	....	2	3	3	0	0	1	9	2	13	22 Aug. 95	.....	Germany	New York.
15	....	....	2	0	2	7	0		10	0	9	25 Jan. 96	.....	North Carolina	North Carolina.
	....	....	2	11	1	9	0		6	5	3	31 Mar. 96	.....	New Jersey	New York.
	....	....	2	7	1	11	0		7	8	26	27 May 96	.....	Pennsylvania	Pennsylvania.
	....	....	3	4	1	2	0		7	4	15	do	.....	England	Virginia.
	....	....	2	2	1	10	0		9	1	5	27 Nov. 96	.....	Kansas	Kansas.
20	....	....	1	1	2	8	0	3	11	9	7	5 Jan. 97	.....	England	New York.
	....	....	2	0	1	9	0	0	8	0	6	25 Mar. 97	.....	New Jersey	Do.
	....	....	2	1	1	7	0		6	6	10	9 Apr. 97	.....	Martinique	Do.
	....	....	2	8	0	11	0		12	1	7	5 May 97	.....	England	Do.
	....	....	1	7	2	0	0		10	4	24	8 May 97	.....	New Jersey	New Jersey.
25	....	....	1	6	1	10	0		6	5	24	30 July 97	.....	Maryland	Maryland.
	....	....	2	10	0	7	0	0	10	5	20	do	.....	Wales	New York.
	....	....	2	8	0	7	0	1	12	5	27	30 Aug. 97	.....	Maryland	Maryland.
	....	....	2	0	1	2	0	2	6	5	15	1 Sept. 97	.....	England	New York.
	....	....	2	0	1	1	0	1	8	10	13	2 Nov. 97	.....	New York	Do.
30	....	....	2	8	0	4	0	1	8	4	1	3 Dec. 97	.....	Vermont	Michigan.
	....	....	1	7	0	11	0	0	8	6	6	13 June 98	.....	Illinois	Connecticut.
	....	....	2	6	0	9	[illegible]		[illegible]	[illegible]	0	15 June 98	.....	Massachusetts	Massachusetts.
	....	....	2	4	0	[illegible]						[illegible] 98	.....	England	New York.
	....	....	2	3	0								.....	Ireland	Do.

a Mate, August 8, [illegible]
b Midshipman, Se[illegible]
accepted August 17, [illegible]
c Mate, December [illegible]
d Acting boatswain, [illegible]

GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	3749	Hans Johnsen	Chicago	1 Dec. 98	1st cruise.
	3750	William Zeitler	Training-ship Dixie	16 Nov. 99	do
	3751	Charles Edward Jaffe	Philadelphia	20 July 98	do
	3752	Samuel Chiles	Brooklyn	22 Sept. 98	do
	3753	George Wallis Phillips	Training-ship Lancaster	23 July 98	do
40	3754	Andrew Olsson	Atlanta	13 Nov. 98	do
	3755	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 00
	3756	James Thomas Roach	Culgoa †	22 Apr. 99	1st cruise.
	3757	George Ford	Amphitrite	22 Mar. 99	do
	3758	David Farragut Diggins	Training-ship Hartford	23 Mar. 99	do
45	3759	David Hepburn	Training-ship Monongahela	2 Dec. 99	do
	3760	Edwin Newcombe Fisher *	Training-ship Dixie	21 Nov. 99	do
	3761	William James Foley	Training-ship Hartford	2 Oct. 99	do
	3762	Walter Ernest Whitehead	Prairie	16 Aug. 99	do
	3763	James Clinton McDermott	Massachusetts	28 May 99	do
50	3764	Frank Alexander McGregor	Culgoa †	28 June 99	do
	3765	John Kenyon *	Receiving-ship Franklin	10 Apr. 99	
	3766	Charles Hierdahl *	Alabama	16 Oct. 00	1st cruise.
	3767	Philip Doherty	Indiana	27 May 99	do
	3768	Thomas Stockdale Aveson *	Alabama	16 Oct. 00	do
55	3769	Adolph Hasler	Monadnock	19 July 99	do
	3770	William Carroll *	Monocacy	do	do
	3771	Lewis Edgar Bruce *	New Orleans	25 Oct. 00	do
	3772	Owen Hill *	Submarine torpedo-boat Holland	12 Oct. 00	do
	3773	William Donaldson Greetham *	Training-ship Monongahela	1 June 00	do
60	3774	Joseph Francis Daniels *	Duty with Wisconsin	1 Sept. 00	
	3775	Stephen Donely *	Training-ship Buffalo	2 Apr. 00	1st cruise
	3776	Conrad Wilhelm Ljungquist *	Oregon	do	do
	3777	George Gustave Neumann *	Naval Academy	22 Mar. 00	
	3778	Robert Elbert Simonson *	Celtic	3 Apr. 00	1st cruise.
65	3779	Benjamin Parker Middleton *	Monterey	1 Aug. 00	do
	3780	Otto Emil Reh *	do	do	do
	3781	Vista Ralph Thompson *	Training-ship Topeka	do	do
	3782	Thomas Smith *	Duty with New York	17 Dec. 00	
	3783	Arthur Clifton Kail *	Training-ship Buffalo	30 Nov. 00	1st cruise.
70	3784	Wilhelm H. F. Schluter *	Training-ship and station, Newport	1 Aug. 00	
	3785	August Charles Steinbrenner *	Training-ship Topeka	15 Aug. 00	1st cruise.

* Acting appointment; not yet warranted.
† Additional duty, naval station, Cavite, P. I.

GUNNERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	2	2	0	4	0	0	11	7	4	27 June 98	Norway	New York.
	1	4	1	1	0	1	9	7	6	1 July 98	Germany	Maryland.
	2	5	0	0	0	0	8	8	9	11 July 98	New York	New York.
	2	3	0	2	0	0	8	7	1	20 July 98	Tennessee	Do.
	2	5	0	0	0	0	9	10	27	do	Vermont	New Hampshire.
40	2	2	0	2	0	0	6	3	10	16 Sept. 98	Sweden	New York.
	1	11	0	1	0	2	11	2	26	29 Oct. 98	Ireland	Do.
	1	8	0	1	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.
	1	9	0	0	0	0	10	8	17	do	England	District of Columbia.
	1	8	0	1	0	1	6	2	27	do	District of Columbia	Do.
45	1	1	0	8	0	1	12	4	15	do	do	New York.
	1	1	0	8	0	1	14	2	25	do	New York	Do.
	1	3	0	5	0	1	8	10	29	10 Apr. 99	do	Do.
	1	4	0	4	0	1	6	11	7	do	Massachusetts	Do.
	1	7	0	1	0	0	9	5	2	do	New York	Do.
50	1	5	0	11	0	1	6	10	14	a 10 Apr. 99	Massachusetts	Massachusetts.
	0	4	3	0	0	0	19	3	12	b 10 Apr. 99	New York	New York.
	0	2	1	6	0	1	8	11	0	do	Norway	Illinois.
	1	7	0	1	0	0	19	5	1	do	New York	Connecticut.
	0	4	1	6	0	0	10	3	10	c 29 June 99	England	Rhode Island.
55	1	5	0	0	0	0	9	5	16	19 July 99	New York	New York.
	1	5	0	0	0	0	15	5	25	do	Connecticut	Connecticut.
	0	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
	0	3	0	7	0	0	7	8	19	do	Ireland	New York.
	0	7	0	3	0	0	7	9	27	do	Wisconsin	Florida.
60	0	0	0	10	0	0	7	10	14	do	Rhode Island	Rhode Island.
	0	9	0	1	0	0	12	9	8	do	Massachusetts	Massachusetts.
	0	9	0	0	0	1	14	2	22	do	Sweden	California.
	0	0	0	10	0	0	7	4	8	do	Virginia	District of Columbia.
	0	9	1	7	0	1	12	0	1	a do	New York	New York.
65	0	5	0	0	0	0	10	2	14	1 Aug. 00	do	Do.
	0	5	0	0	0	0	14	1	3	do	Germany	California.
	0	5	0	0	0	0	8	11	7	do	Missouri	District of Columbia.
	0	0	0	5	0	0	8	10	1	do	New York	Rhode Island.
	0	1	0	4	0	0	8	4	28	do	Virginia	Virginia.
70	0	0	0	5	0	0	8	3	28	do	Germany	Rhode Island.
	0	5	0	0	0	0	8	5	28	do	do	Do.

a Mate, 23 July, 1898. b Mate, 24 August, 1897. c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3801	Peter Thomas Ward	Navy-yard, New York	14 Aug. 99	Sept. 89
	3802	Luther Lysander Martin	Inspection duty (Bu. C. and R.)	2 Jan. 99	Aug. 95
	3803	William Albert Barry	Albany	25 Apr. 99	May 95
	3804	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97
5	3805	Philip Theodore Mager	Union Iron Works	8 May 00	Dec. 99
	3806	John Snider Waltemeyer	Navy-yard, Philadelphia	19 May 00	Feb. 99
	3807	Edward Henry Hay	Naval station, Hawaii	8 July 99	June 94
	3808	John Gould Tilden	Navy-yard, Boston	22 June 99	Sept. 98
	3809	Alonzo Crozier Burroughs	Navy-yard, Norfolk	1 Sept. 00	June 97
10	3810	Henry Rigby	Inspection duty (Bu. C. and R.)	16 Jan. 99	July 97
	3811	Milton Fuller Roberts	Bath Iron Works (Bu. C. and R.)	26 Sept. 98	Sept. 98
	3812	John William Burnham	Navy-yard, New York	24 July 96	July 96
	3813	Charles Henry Bogan	do	11 Mar. 99	Mar. 99
	3814	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
15	3815	Joseph Benjamin Fletcher	Duty with New York	17 Dec. 00	July 96
	3816	Edward William Smith	Navy-yard, Philadelphia	17 Mar. 00	Feb. 00

CARPENTERS (46).

	3817	Wilbur Fish Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00
	3818	Spencer Carpenter Brearley	Training-ship and station, Newport	10 Jan. 00	Dec. 99
	3819	Edwin Pickering Kirk	Navy-yard, Philadelphia	7 Nov. 99	Oct. 99
	3820	William Macdonald	Training-ship Hartford	2 Oct. 99	Feb. 98
5	3821	George Hichborn Warford	Navy-yard, Mare Island	4 Dec. 00	May 99
	3822	Otto Barth	Navy-yard, New York	26 June 99	June 99
	3823	George Helms	Inspection duty (Bu. C. and R.)	8 Apr. 99	Mar. 98
	3824	George Joseph Shaw	Naval Academy	8 Sept. 00	Nov. 99
	3825	Francis Joseph Harte	Ordered to navy-yard, Norfolk	31 Dec. 00	Oct. 98
10	3826	John Thomas Salathial Miller	Newark	21 May 98	Mar. 97
	3827	Joel De Groff Griffen	Navy-yard, Norfolk	9 Mar. 99	Nov. 98
	3828	William Peter Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00
	3829	William John Wren	Navy-yard, New York	8 Feb. 99	Feb. 99
	3830	Frank Johnson	Naval station, Port Royal	14 May 00	Apr. 00
15	3831	Timothy Edward Kiley	Kentucky	15 May 00	June 99
	3832	Joseph Aloysius O'Connor	Receiving-ship Franklin	16 Nov. 00	Oct. 99
	3833	Charles Satchnel Taylor	Alabama	16 Oct. 00	Feb. 99
	3834	James Irving Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00
	3835	George W. A. Bailey	Cramp's shipyard	16 Feb. 00	Feb. 00
20	3836	William Boone	Inspection duty (Bu. C. and R.)	16 Oct. 00	Sept. 99
	3837	John Henry Gill	Training-ship Dixie	11 Aug. 00	Jan. 00
	3838	Joseph Altman Barton	Philadelphia	27 June 98	1st cruise
	3839	Charles Thompson*	Monadnock	19 Feb. 00	do
	3840	John Phillip Yates	Oregon	21 Sept. 98	do
25	3841	Frank Hamilton Preble	New Orleans	16 Apr. 98	do
	3842	Alfred Robinson Mackie	Inspection duty (Bu. C. and R.)	10 Nov. 00	Nov. 00
	3843	Clarence Le Roy Bennett	Chicago	1 Dec. 98	1st cruise
	3844	Thomas Calvin Cooney	Training-ship Lancaster	6 Feb. 99	do
	3845	Franz Anton Itrich	Training-ship Monongahela	29 Sept. 98	do
30	3846	Axel Leohard Sundqvist*	Amphitrite	28 Feb. 00	do

* Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	10	1	18	3	2	3	...	...	...	8 June 70	3 Mar. 99	New York	Virginia.
	0	0	10	3	17	5	0	6	...	...	...	30 Oct. 72	do	Virginia	Do.
	1	8	12	0	13	10	1	10	...	...	...	1 May 73	do	Massachusetts	Massachusetts.
	0	0	13	0	12	4	2	1	...	...	...	26 Aug. 73	do	England	Do.
5	0	6	10	0	15	3	1	10	...	...	...	15 Nov. 73	do	Pennsylvania	California.
	0	0	11	6	12	10	1	8	...	...	...	30 Dec. 74	do	Maryland	Virginia.
	0	0	10	5	14	0	1	7	...	...	...	a 1 Jan. 75	do	Massachusetts	Massachusetts.
	0	0	10	8	13	3	0	9	...	...	...	4 May 76	do	do	Do.
	0	3	6	10	11	8	4	4	...	...	...	9 Mar. 78	do	Virginia	Virginia.
10	0	0	6	9	13	7	1	9	...	...	...	7 Dec. 78	do	Massachusetts	Massachusetts.
	0	0	7	11	10	10	2	3	...	...	...	12 Dec. 79	do	do	Do.
	0	0	9	1	11	0	0	8	...	...	...	24 Mar. 80	do	do	Do.
	0	0	8	3	10	0	1	6	...	...	...	16 Mar. 81	do	do	Do.
	0	0	8	6	10	6	0	3	...	...	...	14 Oct. 81	do	Maryland	Dist. Columbia.
15	0	0	6	0	9	5	0	6	0	5	0	5 Feb. 85	do	Maine	N. Hampshire.
	0	8	6	6	4	4	0	10	...	...	...	7 May 89	7 May 99	New York	Pennsylvania.

CARPENTERS (46).

	...	...	4	11	2	8	0	10	...	...	...	27 July 92	...	Maine	Maine.
	...	...	3	4	4	11	0	2	...	...	...	do	...	Pennsylvania	Pennsylvania.
	...	...	2	9	5	3	0	2	...	...	...	2 Nov. 92	...	do	New Jersey.
	...	...	4	4	3	9	0	1	...	...	...	4 Nov. 92	...	New York	New York.
5	...	...	3	6	2	9	0	2	...	...	...	18 Aug. 94	...	California	California.
	...	...	3	9	2	2	0	1	...	...	...	5 Dec. 94	...	New York	New York.
	...	...	2	6	3	6	0	0	...	...	...	10 Dec. 94	...	Pennsylvania	Do.
	...	...	3	9	1	4	0	2	...	...	...	7 Oct. 95	...	do	Virginia.
	...	...	2	10	2	2	0	3	...	...	...	do	...	New York	Pennsylvania.
10	...	...	3	3	1	7	0	1	...	...	...	1 Feb. 96	...	Virginia	Virginia.
	...	...	2	3	2	7	0	1	...	...	...	do	...	New Jersey	Do.
	...	...	2	10	1	10	0	1	...	...	...	23 Mar. 96	...	Maryland	California.
	...	...	2	6	1	11	0	0	...	...	...	27 July 96	...	New York	New York.
	...	...	2	11	1	5	0	0	...	...	...	26 Aug. 96	...	Michigan	Michigan.
15	...	...	2	9	1	4	0	0	...	...	...	17 Nov. 96	...	Wales	Virginia.
	...	...	2	3	0	11	0	5	...	...	...	27 May 97	...	Virginia	Do.
	...	...	1	8	1	9	0	0	...	...	...	12 July 97	...	do	Do.
	...	...	3	1	0	4	0	0	...	...	...	22 July 97	...	New Hampshire	N. Hampshire.
	...	...	2	4	0	10	0	1	3	0	3	28 Sept. 97	...	Virginia	Virginia.
20	...	...	1	4	1	5	0	3	4	0	4	21 Dec. 97	...	Maryland	Maryland.
	...	...	2	1	0	7	0	5	6	0	0	do	...	Massachusetts	Massachusetts.
	...	...	2	6	0	6	0	0	...	...	...	do	...	California	New York.
	...	...	0	10	2	1	0	1	3	1	29	do	...	New York	Do.
	...	...	2	4	0	7	0	2	5	9	16	do	...	Maryland	Maryland.
25	...	...	2	9	0	1	0	2	...	...	...	do	...	New York	New York.
	...	...	2	2	0	9	0	2	3	1	24	do	...	England	Do.
	...	...	2	1	0	5	0	1	...	...	...	24 May 98	...	New York	Do.
	...	...	1	11	0	7	0	0	16	3	15	27 June 98	...	Nova Scotia	Do.
	...	...	2	3	0	0	0	0	14	3	10	29 Sept. 98	...	Germany	California.
30	...	...	0	11	1	2	0	0	5	4	12	12 Dec. 98	...	Finland	Massachusetts.

a Acting carpenter, 31 March to 19 August, 1874.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3847	McCall Pate	Prairie	28 Dec. 98	1st cruise
	3848	Thomas Wood Richards	Kearsarge	20 Feb. 00	May 99
	3849	Alonzo Burke	Inspection duty (Bu. C. and R.)	1 Sept. 00	Apr. 00
	3850	William Edward Powell	Culgoa†	6 Jan. 99	1st cruise
35	3851	Benjamin Dorsey Pender	Training-ship Buffalo	12 Dec. 98	do
	3852	Joseph Milburn Simms	Brooklyn	13 Oct. 99	do
	3853	Oliver Cromwell Jones*	Culgoa†	4 Jan. 00	do
	3854	William Everett Winant*	Ajax	29 May, 00	do
	3855	Frederick Charles Le Pine*	Iowa	27 Apr. 00	do
40	3856	Clayton Parker Hand*	Brutus	2 Apr. 00	do
	3857	Herbert Green Elkins*	Massachusetts	23 Aug. 00	do
	3858	Frederick Joshua Simmonds*	Atlanta	2 Nov. 00	do
	3859	Matthew Bowen Pollock*	Indiana	15 Feb. 00	do
	3860	Jacob Jacobson*	Brutus	24 Apr. 00	do
45	3861	Lewis Sylvester Warford*	Duty with Wisconsin	8 May, 00	
	3862	William Henry Squire*	Training-ship Topeka	15 Aug. 00	1st cruise

* Acting appointment; not yet warranted. † Additional duty, naval station, Cavite, P. I.

CARPENTERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
	2	11	0	7	0	1	----	----	----	*a* 12 Dec. 98	South Carolina	Virginia.
	1	3	0	9	0	1	8	3	15	12 Dec. 98	Pennsylvania	Pennsylvania.
	1	2	0	9	0	1	14	0	6	do	Maryland	Virginia.
	2	1	0	0	0	0	4	2	27	do	Virginia	Do.
35	1	8	0	4	0	1	5	8	5	do	Maryland	New York.
	1	3	0	3	0	1	2	2	27	6 June 99	Virginia	Virginia.
	1	0	0	6	0	1	5	6	6	do	Pennsylvania	Pennsylvania.
	0	8	0	4	0	0	----	----	----	10 Jan. 00	New York	New York.
	0	8	0	4	0	0	----	----	----	do	do	Do.
40	0	9	0	3	0	0	3	0	0	do	New Jersey	Virginia.
	0	4	0	7	0	1	----	----	----	do	Massachusetts	Maine.
	0	7	0	10	0	1	----	----	----	*b* do	Virginia	Virginia.
	0	11	0	1	0	0	----	----	----	do	Ireland	New York.
	0	10	0	1	0	0	3	8	24	9 Feb. 00	Norway	Do.
45	0	0	0	10	0	0	----	----	----	20 Feb. 00	California	California.
	0	4	0	5	0	1	----	----	----	do	Pennsylvania	Pennsylvania.

a Acting carpenter 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

b Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (10).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3901	William Cuddy	Cramp's shipyard	16 Nov. 00	June 94
	3902	John Roddy	Receiving-ship Independence	22 Aug. 00	Oct. 98
	3903	Garrett Van Mater	Naval station, Cavite, P. I.	27 Dec. 00	Dec. 00
	3904	John Joseph Byrne	Navy-yard, New York	10 Sept. 96	Nov. 89
5	3905	Frank Watson	Training-ship Hartford	2 Oct. 99	Jan. 95
	3906	Milton Whitney Watkins	Training-ship Buffalo	5 Apr. 00	May 84
	3907	Charles E. Minter	Training-ship Lancaster	31 May 98	Aug. 90
	3908	Charles Henry Jones	Training-ship Monongahela	24 Dec. 00	Nov. 00
	3909	John A. Long	Asiatic Station	6 July 00	Oct. 90
10	3910	Michael P. Barr	Navy-yard, Mare Island	17 Oct. 99	Sept. 97

WARRANT MACHINISTS (100).

	4001	Charles Web Densmore	New Orleans	6 July, 99	1st cruise
	4002	Edward Hugh Campbell	Brooklyn	do	do
	4003	Elmer Andrew Blackwell	New Orleans	do	do
	4004	Gustav Auberlin	Iowa	do	do
5	4005	John Frederick Green	Oregon	do	do
	4006	James Harry Morrison	Alabama	18 Aug. 99	do
	4007	George Leon Russell	Abarenda	4 Sept. 99	do
	4008	Theodore Meyer*	Albany	29 May 00	Jan. 00
	4009	Herbert Edwin Kershaw	Prairie	6 July 99	1st cruise.
10	4010	Alphonse Gay	Kearsarge	18 Aug. 99	do
	4011	Edward Adams Manck	Training-ship Topeka	6 July 99	do
	4012	Thomas O'Donnell	Alabama	do	do
	4013	William Henry Johnson	Training-ship Topeka	18 Aug. 99	do
	4014	Charles Lester Phillips	New Orleans	6 July 99	do
15	4015	William Rufus Scofield	Training-ship Dixie	do	do
	4016	George Martin Heinen*	Duty with Wisconsin	21 Mar. 00	Mar. 00
	4017	George Otis Littlefield	Training-ship Dixie	6 July 99	1st cruise
	4018	Henry William Biggs	Atlanta	do	do
	4019	Arthur Cottrell	Chicago	do	do
20	4020	John O'Neill	Training-ship Topeka	18 Aug. 99	do
	4021	John Edward Cleary*	Training-ship Buffalo	2 Apr. 00	Dec. 99
	4022	Otto Johnson*	Kearsarge	20 Feb. 00	1st cruise.
	4023	Clarence Eddy Wood*	Oregon	23 Aug. 99	do
	4024	Richard Jeffares*	Training-ship Buffalo	2 Apr. 00	Dec. 99
25	4025	Frederick Carl Lutz	Brooklyn	23 Aug. 99	1st cruise.
	4026	James Wilson	Culgoa†	do	do
	4027	Charles Hammond*	Oregon	do	do
	4028	Harold Ivan Lutken*	Albany	29 May 00	do
	4029	Daniel Mullan	Culgoa	23 Aug. 99	do
30	4030	John Joseph Fuller	Duty with Wisconsin	16 Nov. 00	Sept. 00
	4031	Thomas Finch Hobby*	Navy-yard, New York	18 Dec. 00	Aug. 00
	4032	Alfonzo Skinner	Iowa	23 Aug. 99	1st cruise.
	4033	James Watt Murray*	Solace	do	do
	4034	Henry Smith	Training-ship Buffalo	do	do
35	4035	Robert Thomas Scott	Iowa	do	do
	4036	John Dexter	Duty with New York	25 Nov. 00	Nov. 00
	4037	Charles Henry Casey	Receiving-ship Franklin	6 Nov. 00	do
	4038	Charles Herman Hosung*	Solace	23 Aug. 99	1st cruise.
	4039	William Clifford Dronberger	Monadnock	do	do
40	4040	Francis Dominic Burns	Atlanta	do	do

* Acting appointment; not yet warranted.
† Additional duty, naval station, Cavite, P. I.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (10).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	2	13	3	13	2	2	5	....	....	....	2 Mar. 72	3 Mar. 99	Ohio	California.
	0	2	8	10	19	7	0	3	....	....	....	27 Apr. 72	do	Pennsylvania	Pennsylvania.
	1	10	12	4	12	11	2	8	....	....	....	25 Jan. 73	do	New York	New York.
	0	0	7	0	10	10	8	2	....	....	....	11 Jan. 75	do	Ireland	Do.
5	1	3	8	5	14	4	1	1	....	....	....	3 Mar. 77	do	Pennsylvania	Pennsylvania.
	0	9	4	6	14	6	2	8	....	....	....	18 Apr. 79	do	Maryland	Massachusetts.
	1	10	6	8	11	9	1	4	....	....	....	2 Apr. 81	do	Virginia	Virginia.
	0	9	11	7	9	5	5	0	1	1	1	7 Jan. 75	do	New York	New York.
	0	6	5	3	10	9	3	9	....	....	....	2 Apr. 81	do	Massachusetts	Massachusetts.
10	0	0	6	5	6	0	0	3	....	....	....	4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (100).

	....	....	1	6	0	0	0	0			2	6 July 99	....	Wisconsin	Iowa.
	....	....	1	6	0	0	0	0	3		13	do	....	England	Pennsylvania.
	....	....	1	6	0	0	0	0	1	2	3	do	....	New Jersey	New Jersey.
	....	....	1	6	0	0	0	0	4	1	27	do	....	Michigan	Michigan.
5	....	....	1	6	0	0	0	0	1	0	5	do	....	Holland	Illinois.
	....	....	1	5	0	1	0	0	5	9	25	do	....	Pennsylvania	Pennsylvania.
	....	....	1	4	0	2	0	0	1	3	25	do	....	Connecticut	Connecticut.
	....	....	1	2	0	4	0	0	2	5	18	do	....	Germany	Massachusetts.
	....	....	1	6	0	0	0	0		3	6	do	....	Massachusetts	Do.
10	....	....	1	5	0	1	0	0	13	6	10	do	....	Switzerland	New York.
	....	....	1	4	0	2	0	0	5		12	do	....	New York	Do.
	....	....	1	4	0	2	0	0	5	10	5	do	....	England	Do.
	....	....	2	0	0	1	0	1		2	16	a do	....	Dist. Columbia	Dist. Columbia.
	....	....	1	6	0	0	0	0	5	7	5	do	....	Massachusetts	Massachusetts.
15	....	....	1	6	0	0	0	0	4	5	29	do	....	New York	New York.
	....	....	0	9	0	9	0	0	2	10		do	....	New Jersey	California.
	....	....	1	6	0	0	0	0	5	10	25	do	....	Maine	Maine.
	....	....	1	6	0	0	0	0	0	11	14	do	....	England	Illinois.
	....	....	1	6	0	0	0	0	4	9	7	do	....	Kansas	New York.
20	....	....		5	0	1	0	0	3	0	0	do	....	Ireland	Massachusetts.
	....	....	1	1	0	3	0	0	4	6	8	23 Aug. 99	....	New York	New York.
	....	....	0	10	0	3	0	3	12	3	1	do	....	Sweden	California.
	....	....	1	4	0	0	0	0	1	4	21	do	....	Massachusetts	Massachusetts.
	....	....	1		0	3	0	0			11	do	....	Ireland	New York.
25	....	....	1	4	0	0	0	0	2	9	3	do	....	Dist. Columbia	Dist. Columbia.
	....	....		4	0	0	0	0			2	do	....	Missouri	California.
	....	....		4	0	0	0	0	6	9	0	do	....	Pennsylvania	Pennsylvania.
	....	....	0	8	0	5	0	3	6	3	21	do	....	Wales	Illinois.
	....	....		4	0	0	0	0	1	1	9	do	....	Ireland	California.
30	....	....		1	0	3	0	0	2	4	17	do	....	Missouri	Missouri.
	....	....		0	0	1	0	3	5	2	18	do	....	New York	New York.
	....	....		4	0	0	0	0	2	0	3	do	....	....	Do.
	....	....		4	0	0	0	0	5	10	15	do	....	Scotland	Pennsylvania.
	....	....		3	0	1	0	0	3	2	16	do	....	Denmark	New York.
35	....	....	1	4	0	0	0	0			15	do	....	Scotland	Pennsylvania.
	....	....	1	3	0	1	0	0	10	2	5	do	....	Massachusetts	New York.
	....	....	1	2	0	2	0	0	1	11	23	do	....	Virginia	Virginia.
	....	....	1	4	0	0	0	0	1	3	24	do	....	New Jersey	California.
	....	....	1	4	0	0	0	0	1	4	12	do	....	Delaware	Ohio.
40	....	....	1	4	0	0	0	0	0	11	22	do	....	New York	New York.

a Assistant engineer for temporary service 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4041	John Hill	Brooklyn	23 Aug. 99	1st cruise.
	4042	Frederick Ruth	Newark	do	do
	4043	Adam Gibson	Massachusetts	do	do
	4044	George Byron Coleman	Culgoa †	do	do
45	4045	William James Powell	Philadelphia	do	do
	4046	Martin Joseph Clancy *	Kentucky	15 May 00	do
	4047	Oscar Berentson	Monocacy	13 Oct. 99	do
	4048	John Thomas Pennycook *	Training station, Newport (Choctaw)	3 Oct. 00	
	4049	George Thomas Brownridge	General Alava	23 Aug. 99	1st cruise
50	4050	Samuel Leader Wartman	Albany	do	do
	4051	James Andrew Hickey	Philadelphia	11 Sept. 99	do
	4052	Emmanuel Amodéo Salvator	Indiana	23 Aug. 99	do
	4053	Otto Charles Dittrich *	Kentucky	do	do
	4054	John Thomas Riley	Training-ship Lancaster	4 Sept. 99	do
55	4055	Robert John Vickery	Philadelphia	14 Sept. 99	do
	4056	Angus Grant Bates *	Oregon	23 Aug. 99	do
	4057	Benjamin Franklin Beers	Culgoa †	do	do
	4058	Adam Augustus Shafer	Amphitrite	do	do
	4059	John Winder Clark	Alabama	do	do
60	4060	John Thomas West	Amphitrite	2 Sept. 99	do
	4061	Lemuel Theophilus Cooper	Oregon	23 Aug. 99	do
	4062	William Washington Booth *	Albany	29 May 00	Jan. 00
	4063	William Raymond Quinn	Atlanta	23 Aug. 99	1st cruise.
	4064	Charles Gudmund Nelson *	Massachusetts	do	do
65	4065	Jesse Ely Jones *	Duty with Wisconsin	18 Dec. 00	
	4066	Edmund John Crocker *	Monterey	23 Aug. 99	do
	4067	Kellum Duane Grant *	New Orleans	15 Oct. 99	do
	4068	Oscar Bragonier	General Alava	19 Feb. 00	do
	4069	Ralph Farrington Nourse *	Culgoa †	23 Aug. 99	do
70	4070	Francis Patrick Mugan	Training-ship Dixie	15 Nov. 99	do
	4071	William Franklin Mullinix	Newark	23 Aug. 99	do
	4072	James Lambert Baart	Asiatic Station	do	do
	4073	Martin Mathias Schreiber	Recruiting duty (Bu. Nav.)	9 Dec. 00	Aug. 00
	4074	David Purdon *	Kentucky	23 Aug. 99	1st cruise.
75	4075	Bernard Gebhardt *	Cæsar	5 Feb. 00	do
	4076	Joel Thomas Biggs *	Alabama	16 Oct. 00	Jan. 00
	4077	John Francis Storin	Chicago	23 Aug. 99	1st cruise.
	4078	George Clifton Ellerton *	Kentucky	do	do
	4079	Arthur Deloss Catherwood	Iowa	9 Dec. 99	do
80	4080	William George Hall	Indiana	23 Aug. 99	do
	4081	James Quill	Nashville	do	do
	4082	Joseph James Duffy	Receiving-ship Vermont	17 Nov. 00	Nov. 00
	4083	Arthur Truman Percival *	Solace	23 Apr. 00	1st cruise.
	4084	Frederick Henry Richwien	Villalobos	11 Oct. 99	do
85	4085	Jacobus Johannes Corino	Monadnock	23 Aug. 99	do
	4086	Fred John Korte	Brooklyn	do	do
	4087	Edwin James Cutherell	Amphitrite	do	do
	4088	Ormand Allan Currie	Treatment, hospital, Yokohama	22 Nov. 00	Nov. 00
	4089	Rush Carrevia Steele *	Monterey	23 Aug. 99	1st cruise.
90	4090	John Albert Venable	Training-ship Dixie	22 Dec. 99	do
	4091	John Littleton King *	Training-ship Buffalo	2 Apr. 00	do
	4092	Louis Arne *	Massachusetts	23 Aug. 99	do
	4093	Arthur Oliver Gates *	Philadelphia	11 Sept. 99	do
	4094	John Joseph Horan *	Monterey	23 Aug. 99	do
95	4095	Martin Casey *	Kearsarge	20 Feb. 00	do
	4096	Harry Leon Foy	Newark	8 Sept. 99	do
	4097	Richard Beale Smith	Chicago	23 Aug. 99	do
	4098	August Anschuetz	do	do	do
	4099	William John Trevorrow *	Receiving-ship Vermont	12 Nov. 00	Nov. 00
100	4100	Harry Desmond *	Treatment, hospital, Philadelphia	21 Dec. 00	Dec. 00

* Acting appointment; not yet warranted.
† Additional duty, naval station, Cavite, P. I.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.		Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.		
	1	4	0	0	0	0	2	4	22 Aug. 99	Wisconsin	Wisconsin.
	1	4	0	0	0	0	1	3	.....do....	Canada	Illinois.
	1	4	0	0	0	0	16	6	.....do....	Scotland	New York.
	1	4	0	0	0	0	4	1	.....do....	New York	Do.
45	1	4	0	0	0	0	14	7	.....do....	Michigan	California.
	0	8	0	8	0	0	11	9	.....do....	Virginia	Virginia.
	1	2	0	2	0	0	11	2	.....do....	Norway	New Jersey.
	0	4	1	0	0	0	1	4	.....do....	Scotland	District of Columbia.
	1	4	0	0	0	0	4	1	.....do....	New York	California.
50	1	4	0	0	0	0	3	1	.....do....	Pennsylvania	Pennsylvania.
	1	4	0	0	0	0	6	4	.....do....	Massachusetts	Massachusetts.
	1	2	0	0	0	2	15	3	.....do....	At sea	New York.
	1	3	0	1	0	0	11	5	.....do....	Germany	New Jersey.
	1	4	0	0	0	0	21	1	15 .....do....	England	Virginia.
55	1	4	0	0	0	0	3	0	0 .....do....	.....do....	Massachusetts.
	1	4	0	0	0	0	1	3	10 .....do....	Ohio	Ohio.
	1	4	0	0	0	0	9	2	22 .....do....	New York	New York.
	1	4	0	0	0	0	7	4	12 .....do....	Virginia	Virginia.
	1	4	0	0	0	0	5	11	17 .....do....	.....do....	New York.
60	1	4	0	0	0	0	17	10	5 .....do....	.....do....	Virginia.
	1	4	0	0	0	0	1	4	25 .....do....	Kansas	Nebraska.
	1	0	0	4	0	0	5	3	12 .....do....	Maryland	New York.
	1	4	0	0	0	0	1	2	27 .....do....	California	California.
	1	4	0	0	0	0	5	11	9 .....do....	Sweden	New York.
65	0	0	1	3	0	1	3	5	13 .....do....	Iowa	Washington.
	1	4	0	0	0	0	12	8	10 .....do....	Massachusetts	Massachusetts.
	1	2	0	1	0	1	6	2	3 .....do....	New York	New York.
	1	0	0	4	0	0	4	3	22 .....do....	Maryland	California.
	1	2	0	2	0	0	1	5	0 .....do....	New York	New York.
70	1	2	0	2	0	0	4	7	24 .....do....	Rhode Island	Rhode Island.
	1	4	0	0	0	0	6	4	16 .....do....	Maryland	Maryland.
	1	4	0	0	0	0	3	7	12 .....do....	Holland	New York.
	0	11	0	5	0	0	13	9	19 .....do....	Prussia	Virginia.
	1	3	0	1	0	0	4	10	5 .....do....	Ireland	Connecticut.
75	0	11	0	5	0	0	1	5	21 .....do....	Illinois	New York.
	0	7	0	9	0	0	2	7	3 .....do....	New York	Do.
	1	4	0	0	0	0	4	8	16 .....do....	Massachusetts	Do.
	1	2	0	2	0	0	1	3	24 .....do....	Illinois	Texas.
	1	1	0	0	0	3	3	0	10 .....do....	.....do....	California.
80	1	2	0	2	0	0	5	1	2 .....do....	England	Do.
	1	4	0	0	0	0	14	4	15 .....do....	New Hampshire	New Hampshire.
	1	3	0	1	0	0	2	8	15 .....do....	Pennsylvania	Delaware.
	0	8	0	4	0	4	3	4	15 .....do....	California	California.
	1	3	0	0	0	1	1	1	3 .....do....	Maryland	Maryland.
85	1	4	0	0	0	0	5	8	16 .....do....	Holland	New York.
	1	4	0	0	0	0	2	7	5 .....do....	Germany	Do.
	1	4	0	0	0	0	16	4	28 .....do....	Virginia	Virginia.
	1	4	0	0	0	0	26	5	19 .....do....	Massachusetts	Massachusetts.
	1	4	0	0	0	0	15	8	16 .....do....	District of Columbia	District of Columbia.
90	1	2	0	2	0	0	15	3	7 .....do....	Canada	Pennsylvania.
	0	10	0	6	0	0	5	3	26 .....do....	Virginia	District of Columbia.
	1	2	0	2	0	0	1	4	0 .....do....	Algeria	Pennsylvania.
	1	4	0	0	0	0	1	0	7 .....do....	Wisconsin	Ohio.
	1	4	0	0	0	0	1	5	0 .....do....	Maryland	Maryland.
95	0	11	0	5	0	0	14	2	23 .....do....	Virginia	Virginia.
	1	4	0	0	0	0	7	5	9 .....do....	Massachusetts	California.
	1	4	0	0	0	0	14	7	25 .....do....	Ireland	Maryland.
	1	4	0	0	0	0	8	5	10 .....do....	Germany	New Jersey.
	0	9	0	2	0	0	5	5	12	29 Jan. 00 California	California.
100	0	10	0	1	0	0	1	10	4 .....do....	Massachusetts	Massachusetts.

PHARMACISTS AND MATES.

PHARMACISTS (24 *a*).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4201	Cornelius O'Leary	Training-ship and station, Newport	19 Sept. 98	
	4202	Robert Pullen Neville	Naval hospital, Norfolk	30 Sept. 98	
	4203	John Cowan	Culgoa *	28 June 99	1st cruise.
	4204	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	
5	4205	Samuel Englander	Naval hospital, New York	25 Jan. 00	
	4206	James Henry McGuigan	Navy-yard, New York	do	
	4207	John Thomas Oursler	Naval Academy	19 Sept. 98	
	4208	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 98
	4209	William Hunter Huntington	Training-ship and station, Newport	17 Sept. 98	
10	4210	Charles Edward Reynolds	Receiving-ship Vermont	do	
	4211	George Hiram Klock	Naval laboratory, New York	3 Jan. 99	
	4212	John Charles Martin	Naval dispensary, Washington	16 Sept. 98	
	4213	John William Wood	Naval hospital, Newport	19 Sept. 98	
	4214	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99
15	4215	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	
	4216	Edwin Timothy Morse	Navy-yard, Boston	17 Sept. 98	
	4217	John Dean Milligan	Fish Commission steamer Fish Hawk	18 Sept. 98	1st cruise.
	4218	Isaac Newton Hurd	Receiving-ship Wabash	5 June 00	June 99
	4219	Richard Waggener	Naval proving ground	1 Oct. 00	
20	4220	Stephen William Douglass	Naval station, Key West †	30 May 00	
	4221	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	
	4222	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99	
	4223	Joseph Frederick Pearson	Naval Academy	10 Dec. 00	Oct. 00
	4224	Frederick Troup Gordon	Navy-yard, Philadelphia	25 July 00	

MATES (8).

	4251	James Amos Smith	Comdg. Fish Com. steamer Fish Hawk	4 June 80	Oct. 70
	4252	Charles James Murphy	Naval Academy	2 Nov. 84	Mar. 67
	4253	Lewis Munroe Melcher	Naval Academy (Santee)	17 Feb. 00	May 96
	4254	Charles Horace Cleaveland	Fish Commission steamer Fish Hawk	7 Sept. 99	May 98
5	4255	Olaf Christophersen	Training-ship and station, Newport	5 Oct. 99	Sept. 98
	4256	John Robert Daly	do	31 Aug. 97	
	4257	William David Bartley	Receiving-ship Vermont	7 Nov. 00	
	4258	August E. Strom	Monterey *	1 Jan. 99	1st cruise.

a Number allowed by law is 25.
† Also duty on Massasoit.
* Additional duty, naval station, Cavite, P. I.

PHARMACISTS AND MATES.

PHARMACISTS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	0	2	3	0	0	37	7	24	15 Sept. 98	Ireland	Rhode Island.
	0	0	2	3	0	0	30	9	....	do	Virginia	Virginia.
	1	5	0	10	0	0	27	0	....	do	New York	New York.
	0	0	2	3	0	0	26	0	....	do	Delaware	Massachusetts.
5	0	0	2	3	0	0	23	6	....	do	New York	California.
	0	0	2	3	0	0	23	0	....	do	Maryland	District of Columbia.
	0	0	2	3	0	0	22	6	....	do	do	Maryland.
	0	3	2	0	0	0	9	2	3	do	New York	New York.
	0	0	2	3	0	0	18	7	11	do	Massachusetts	Rhode Island.
10	0	0	2	3	0	0	17	4	....	do	Ohio	New York.
	0	0	2	3	0	0	17	1	....	do	New York	Do.
	0	0	2	3	0	0	15	0	....	do	Pennsylvania	District of Columbia.
	0	0	2	3	0	0	14	0	....	do	Massachusetts	Rhode Island.
	1	2	1	1	0	1	13	1	27	do	Sweden	California.
15	0	0	2	3	0	0	13	4	....	do	California	Do.
	0	0	2	3	0	0	11	10	.	do	Vermont	Massachusetts.
	2	3	0	0	0	0	11	9	.	do	New Brunswick	Do.
	0	5	1	4	0	7	11	9	..	do	Maine	Maine.
	0	0	1	8	0		10		7	do	Kentucky	Florida.
20	0	0	2	3	0	0	9	10	.	do	Massachusetts	Massachusetts.
	0	0	2	3	0	0	8	4	.	do	Ohio	Pennsylvania.
	0	0	1	3	0	0	20	1	0	30 Sept. 99	England	California.
	0	7	0		0		9	5	3	26 Mar. 00	Michigan	Pennsylvania.
	0	0	0	5		0	9	10	4	25 July 00	Georgia	Georgia.

MATES (8).

	35	1	1	6	0	1	2	8	10	27 Apr. 64	Massachusetts	Massachusetts.
	2	4	32	7	0	3	....	....	....	2 Nov. 64	Maine	Maine.
	4	9	27	8	0	10	....	....	....	9 Oct. 67	Massachusetts	Massachusetts.
	31	3	3	4	2	1	....	....	....	a 26 Nov. 69	do	Do.
5	0	7	2	9	0	0	10	3	0	18 Aug. 97	Norway	New York.
	0	0	3	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	2	5	0	0	21	5	6	18 July 98	Ireland	Do.
	2	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 26 February, 1864; honorably discharged 27 September, 1869.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*Sixty-seven (67) members.*

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	James Lee Ackerson	Mich	20 May 97		Joseph Leonard Hileman	Va	10 Sept. 97
	Burrell Clinton Allen	Kans	7 Sept. 97		Alfred Graham Howe	Ind	20 May 97
	William Henry Allen	S. C.	20 May 97		Charles Thomas Hutchins, jr.	Pa	20 Sept. 97
	Adolphus Andrews	Tex	7 Sept. 97		John Parker Jackson	N. J	7 Sept. 97
5	John Vincent Babcock	Iowa	10 Sept. 97	40	Raymond Stedman Keyes	Ohio	10 Sept. 97
	Ivan Ernest Bass	Miss	20 May 97		Ernest Joseph King	Ohio	6 Sept. 97
	Wallace Bertholf	N. J	22 Sept. 97		Theodore Albert Kittinger	Ind	20 May 97
	George Fred Blair	Mich	8 Sept. 97		Thomas Richardson Kurtz	Minn	6 Sept. 97
	Ernest Acton Brooks	Tenn	6 Sept. 97		Byron Andrew Long	Cal	10 Sept. 97
10	Charles Lawrence Bruff	N. Y	20 May 97	45	Rufus Sumner Manley	Kans	7 Sept. 97
	John Townsend Burwell	Va	do		Lewis Bowen McBride	Pa	6 Sept. 97
	John Murphy Caffery	La	5 Sept. 96		Frank McCommon	Mo	21 Sept. 97
	Guy W. S. Castle	Wis	20 May 97		Frank Robert McCrary	Ark	11 Sept. 97
	Clarence Arthur Conway	Mich	10 Sept. 97		George Franklin Neal	Tenn	20 May 97
15	Harold Earle Cook	Mass	20 May 97	50	Garrard Post Nightingale	N. Y	do
	Merlyn Grail Cook	Kans	10 Sept. 97		William Norris	Pa	7 Sept. 97
	Lewis Smith Cox, jr	N. J	20 Sept. 97		Owen Horace Oakley	Nebr	20 May 97
	John Downes, jr	At large	8 Sept. 97		Frederick Lansing Oliver	N. C	8 Sept. 97
	John Matt Enochs	Miss	23 Sept. 97		Newman Kershaw Perry, jr	S. C	9 Sept. 97
20	Arthur Philip Fairfield	Me	8 Sept. 97	55	William Satterlee Pye	Minn	20 May 97
	Charles Willis Fisher, jr	Md	1 Oct. 97		Holden Chester Richardson	Pa	8 Sept. 97
	John James Fitzpatrick	La	8 Sept. 97		Manley Hale Simons	R. I	20 May 97
	William Bailey Fogarty	Ohio	20 Sept. 97		Edward Elwell Spafford	Vt	9 Sept. 97
	Percy Wright Foote	N. C	20 May 97		William Henry Steinhagen	Ind	6 Sept. 97
25	Orie Walter Fowler	Iowa	do	60	Walter Newhall Vernou	Mich	20 Sept. 97
	John Charles Fremont, jr	N. Y	do		John Henry Walsh	Wash	do
	Julius Augustus Furer	Wis	10 Sept. 97		George Conrad Westervelt	Tex	20 May 97
	John Houseal Furse	Ga	20 May 97		Guy Whitlock	Minn	do
	William Winton Galbraith	Tenn	do		Roger Williams	N. Y	do
30	Jesse Bishop Gay	S. Dak	9 Sept. 97	65	Benyaurd Bourne Wygant	Fla	20 Sept. 97
	Caspar Goodrich	Conn	7 Sept. 97		Isaac Irving Yates	N. Y	20 May 97
	John Franklin Green	N. C	do		Rufus Fairchild Zogbaum, jr	N. Y	do
	Edward Chambers Hamner, jr	Va	9 Sept. 97				
	John Joseph Hannigan	Ill	do				
35	Sidney Morgan Henry	N. Y	6 Sept. 97				

SECOND CLASS.—*Sixty-five (65) members.*

	Roe Reed Adams	Ill	12 Sept. 98		Harold David Childs	Vt	12 Sept. 98
	Edward Clay Anderson	Pa	23 May 98		William Tipton Conn, jr	Md	9 Sept. 98
	Harry Alexander Baldridge	Mo	13 Sept. 98		Oscar Fleet Cooper	N. C	26 May 98
	Carlos Bean	Tex	12 Sept. 98		Merritt Sherman Corning	N. Y	10 Sept. 98
5	Donald Cameron Bingham	Ala	9 Sept. 98	15	Ralph Payne Craft	Mo	21 Sept. 98
	John Hail Blackburn	Mass	29 Sept. 98		Kirby Barnes Crittenden	Mo	14 Mar. 99
	Leroy Brooks, jr	Ohio	8 Sept. 98		Gilford Darst	W. Va	21 Sept. 98
	George Patton Brown	Cal	13 Sept. 98		Roscoe Conklin Davis	Ky	22 Sept. 98
	Wilson Brown, jr	N. J	23 Sept. 98		George Alexander Deering	N. Y	10 Sept. 98
10	James Atkinson Campbell, jr	Pa	8 Sept. 98	20	Walter George Diman	Mass	12 Sept. 98

SECOND CLASS—Continued.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	Otto Carl Dowling	Mass	9 Sept. 98		Franklin Wayne Osburn	Ore	27 Sept. 98
	Charles William Early	Va	13 Sept. 98	45	Thomas Lindorf Ozburn	Ill	21 May 98
	Earl Peck Finney	Wis	17 Sept. 98				
	Joseph Otto Fisher	Me	21 May 98		Edward Bunner Parker	N. H	9 Sept. 98
25	Frank Barrows Freyer	Ga	23 May 98		Andrew Aloysius Peterson	N. Y	21 Sept. 98
					Lewis Broughton Porterfield	Ala	8 Sept. 98
	Mayer Leon Goldman	La	7 Sept. 98		William Lee Pryor	Mo	12 Sept. 98
	Ralph Mancill Griswold	Mass	9 Sept. 98	50	William Dilworth Puleston	Fla	7 Sept. 98
	Frank David Hall	Ill	23 May 98				
	Robert Henderson	Mass	21 May 98		Semmes Read	W. Va	3 Oct. 98
30	George Raymond Horning	Pa	21 Sept. 98		James Reed, jr	Ohio	8 Sept. 98
					James Otto Richardson	Tex	21 Sept. 98
	Richard Howard Johnston	Mo	2 June 98		Gilbert Jonathan Rowcliff	Ill	25 May 98
	Charles Sylvanus Kerrick	Cal	11 Sept. 97	55	Clayton Miller Simmers	Pa	12 Sept. 98
	Edwin Graham Kintner	Ind	12 Sept. 98				
	Horace Scudder Klyce	Ark	7 Sept. 98		William Walker Smith	Ky	8 Sept. 98
35	Emory Scott Land	Wyo	9 Sept. 98		Adolphus Staton	N. C	12 Sept. 98
					Frank Ward Sterling	Ill	24 Sept. 98
	James Patrick Lannon	Va	12 Sept. 98		Julius Curtis Townsend	Iowa	8 Sept. 98
	Edward John Marquart	Ind	7 Sept. 98	60	Richard Wainright, jr	At large	do
	Frank Charles Martin	Ill	21 May 98				
	George Julian Meyers	Iowa	23 May 98		Henry G. S. Wallace	Colo	27 Sept. 98
40	William Jacob Moses	N. Y	3 June 98		Robert Wallace, jr	Ky	12 Sept. 98
					David Allen Weaver	Ga	11 Sept. 97
	James Paulding Murdock	N. Y	10 Sept. 98		Francis Samuel Whitten	N. Mex	23 May 98
	Neil Ernest Nichols	Mich	20 May 98	65	John Williams Woodruff	Mich	8 Sept. 98
	Philip Maitland O'Reilly	Pa	24 May 98				

THIRD CLASS.—*Fifty-five (55) members.*

	John Strong Abbott	Wis	12 Sept. 99		Macgillivary Milne	Ohio	8 Sept. 99
	William Ancrum	S. C	22 May 99	30	Charles Clifton Moses	Ala	21 July 99
	Walter Stratton Anderson	Ill	9 Sept. 99				
	John S. Arwine	Ind	25 May 99		Theodore Nelson	Mich	13 Sept. 99
5	Donald Raymond Battles	Pa	6 Sept. 99		William E. T. Neumann	Cal	16 Sept. 99
					George Sanders Ownby	Tenn	23 May 99
	Charles Belknap, jr	Mass	26 May 99		Fred Halstead Poteet	Mo	17 Oct. 98
	Charles A. Blakely	Ky	9 Sept. 99	35	George Stanley Radford	Mich	12 Sept. 99
	Charles Edgar Brillhart	Pa	3 Oct. 99				
	Alfred Terry Brisbin	Pa	23 May 99		Webb Russell Raudenbush	Minn	9 Sept. 99
10	Francis James Cleary	N. Y	12 Sept. 99		Butler Young Rhodes	Miss	13 Sept. 99
					Samuel Murray Robinson	Tex	8 Sept. 99
	Henry David Cooke, jr	N. Y	9 Sept. 99		John Rodgers	At large	9 Sept. 99
	Milton Smith Davis	Cal	7 Sept. 99	40	Stephen Clegg Rowan	At large	26 June 99
	Paul Henry Fretz	N. Dak	9 Sept. 99				
	Ernest Friedrick	N. Y	7 Sept. 99		Roy Warren Ryden	Iowa	11 Sept. 99
15	Richard Duncan Gatewood	At large	26 June 99		Frank Howard Sadler	Ala	23 May 99
					Leo Sahm	Iowa	28 Sept. 99
	Daniel Throckmorton Ghent	Tex	23 May 99		Ross Pelton Schlabach	Ohio	11 Sept. 99
	William Jefferson Giles	N. Y	9 Sept. 99	45	Charles Earl Smith	Ohio	24 May 99
	Ralston Smith Holmes	N. Y	21 Sept. 99				
	Ricardo Iglesias	C. Rica	13 Sept. 99		William Wards Smyth	Iowa	9 Sept. 99
20	Austin Staats Kibbee	N. Y	do		Harold Raynsford Stark	Pa	25 Oct. 99
					Thomas Herbert Taylor	Miss	13 Sept. 99
	Ralph A. Koch	Nebr	12 Sept. 99		Alex. Montgomery Thackara	At large	17 June 99
	Lindsay Hensley Lacy	Tex	12 Sept. 98	50	Rufus Saxton Thompson	D. C	21 Sept. 99
	Lamar Richard Leahy	N. Y	12 Sept. 99				
	Sam Colby Loomis	Ill	22 Sept. 99		Wilbur Rice Van Auken	N. Y	9 Sept. 99
25	John James McCracken	Va	13 Sept. 99		Alex. Hamilton Van Keuren	Mich	11 Sept. 99
					Hugh McLean Walker	Ga	13 Sept. 99
	Clovis Hightower McKenzie	Ga	14 Sept. 99		Thomas Ward, jr	N. Y	23 May 99
	Frederick Valette McNair	At large	24 June 99	55	James David Willson	Ind	do
	Martin Kellogg Metcalf	Cal	12 Sept. 99				

FOURTH CLASS.—*Ninety-three (93) members.*

	Milton Wallace Arrowood	N. C	7 Sept. 00		Arthur Gill Caffee	Mo	7 Sept. 00
	John Franklin Atkinson	Ga	do		James Edwin Campbell, jr	Ohio	do
	David Worth Bagley	At large	do		Reginald Thorne Carpenter	N. H	29 Sept. 00
	Bradford Barnette	At large	7 July 00		Earl Worden Chafee	Wis	7 July 00
5	Prentiss Peck Bassett	Conn	7 Sept. 00	15	Abram Claude	Md	7 Sept. 00
	George Martin Baum	Kans	do		Charles Fisher Close	Ohio	do
	Adrian Thomas Benjamin	Mich	do		Fred Gallup Coburn	Minn	29 Sept. 00
	Paul Prichard Blackburn	Nebr	2 July 00		Thomas Edward Collins	Pa	22 Sept. 00
	William Le Grande Burnett	Ga	do		Arthur Byron Cook	Ind	7 Sept. 00
10	Cassius Marcellus C[illegible]	Okla	21 May 00	20	Clement Bassett Corey	Colo	do

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Donald Bloyer Craig	Ill	7 Sept. 00
	Henry Smith Craven	At large	30 June 00
	Calvin Joy Cressey	Cal	7 Sept. 00
	Paul Edward Dampman	Pa	do
25	Robert Alden Dawes	Mass	do
	Roscoe Franklin Dillen	Ind	21 May 00
	Omenzo Colby Ford Dodge	At large	7 Sept. 00
	Isaac Foote Dortch	Ala	22 Sept. 00
	Waldo Putnam Druley	Conn	7 Sept. 00
30	Herbert Bigelow Fairchild	Wis	19 July 00
	Edwin Oberlin Fitch, jr	Mass	2 July 00
	Edward Forbes Greene	Ill	22 Sept. 00
	Sigurd Hage	Minn	7 Sept. 00
	William Frederick Halsey, jr	At large	7 July 00
35	Chester Lyerly Hand	Minn	7 Sept. 00
	Charles Anthony Harrington	Mass	2 July 00
	John Porter Hart	Kans	22 Sept. 00
	James Waldemar Hayward	N. J	7 Sept. 00
	Stanton Leigh Hunt Hazard	Mo	29 Sept. 00
40	Robert Bell Hilliard	N. Y	2 July 00
	Walter John Holland	Pa	21 May 00
	Herbert Seymour Howard	N. Y	7 Sept. 00
	Hamilton Eugene Hutchins	At large	19 July 00
	Benjamin Kent Johnson	Tex	7 Sept. 00
45	Isaac Cureton Johnson, jr	La	22 Sept. 00
	Chandler Kendall Jones	Ohio	20 Apr. 00
	Husband Edward Kimmel	Ky	21 May 00
	Ralph Simons Langley	Mich	do
	David McDougal Le Breton	At large	7 July 00
50	Joseph Drummond Little	Ohio	22 Sept. 00
	John Henry Lofland	Iowa	do
	Joseph Frederick Maguire	Mass	do
	Cleon Wirt Mauldin	S. C	21 May 00
	Richard Philip McCullough	N. J	21 May 00
55	Clyde Stanley McDowell	Ohio	22 Sept. 00
	Frank Dodd McMillan	Ohio	7 Sept. 00
	Fred Ewing McMillen	Wis	21 May 00
	Herbert Harlan Michael	Md	7 July 00
	Luman Edgar Morgan	Nebr	22 Sept. 00
60	Robert Hitt Newcomer	Ill	7 Sept. 00
	Edson Collins Oak	Me	do
	John Edward Otterson	Pa	do
	Andrew Calhoun Pickens	Ala	do
	Nathan Woodworth Post	Nebr	do
65	Halsey Powell	Ky	do
	Albert George Ramstad	Wis	do
	Allen Bevins Reed	Mo	22 Sept. 00
	Arthur Hopkins Rice	Miss	do
	Clarence Alvin Richards	Kans	21 May 00
70	Carl Albert Richter	Wis	7 Sept. 00
	Roland Rogers Riggs	N. J	29 Sept. 00
	Edward Small Robinson	Pa	22 Sept. 00
	Christopher R. P. Rodgers	Pa	7 Sept. 00
	William Parker Sedgwick, jr	N. Y	do
75	Charles Albert Shepardson	N. Y	21 May 00
	Edward Bragg Sherman	At large	19 July 00
	Aubrey Kirk Shoup	Iowa	21 May 00
	Walter Albert Smead	S. Dak	7 July 00
	William Redding Smith	Nebr	14 Sept. 99
80	Charles Carroll Soulé, jr	Mass	7 Sept. 00
	Donald Bernard Stafford	La	21 May 00
	Leigh Morrison Stewart	Ill	7 Sept. 00
	Harry Allen Stuart	Va	22 Sept. 00
	James Alvan Taylor	Pa	21 May 00
85	William Hamilton Toaz	N. Y	7 Sept. 00
	Forde Anderson Todd	S. C	do
	Lawrence Penfield Treadwell	Conn	do
	Frederick Geddings Tupper	Ga	29 Sept. 00
	Alexander S. Wadsworth, jr	N. C	22 Sept. 00
90	Everard Whetsel	Ind	do
	Kenneth Whiting	N. Y	7 Sept. 00
	Darrell Palmer Wickersham	Wash	21 May 00
	Nathaniel Hoadley Wright	Ill	7 Sept. 00

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (39).

	Name.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Thomas Oliver Selfridge	Washington, D. C	*a* 24 Apr. 66	A.	15	4
	George Beall Balch	Baltimore, Md	3 Jan. 83	B.	21	2
	Aaron Konkle Hughes	Washington, D. C	31 Mar. 84	B.	19	7
	Thomas Stowell Phelps	do	2 Nov. 84	B.	25	5
5	John Henry Upshur	do	1 June 85	C.	22	5
	Francis Asbury Roe	do	4 Oct. 85	B.	24	0
	Samuel Rhoads Franklin	do	24 Aug. 87	B.	25	11
	Stephen Bleecker Luce	Newport, R. I	25 Mar. 89	B.	33	1
	James Edward Jouett	Orlando, Fla	27 Feb. 90	B.	26	10
10	Lewis Ashfield Kimberly	West Newton, Mass	2 Apr. 92	B.	23	8
	Bancroft Gherardi	East Orange, N. J	10 Nov. 94	B.	25	8
	George Eugene Belknap	Brookline, Mass	22 Jan. 94	B.	24	4
	David B. Harmony	Santa Barbara, Cal	26 June 93	C.	21	7
	Andrew Ellicott Kennedy Benham	Washington, D. C	10 Apr. 94	B.	22	11
15	John Irwin	do	15 Apr. 94	B.	21	11
	James A. Greer	do	28 Feb. 95	B.	20	4
	Aaron Ward Weaver	do	26 Sept. 93	C.	20	1
	George Brown	Indianapolis, Ind	19 June 97	B.	22	7
	John Grimes Walker	Washington, D. C	20 Mar. 97	B.	17	2
20	Francis Munroe Ramsay	do	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn	30 July 94	C.	19	9
	Henry Erben	New York, N. Y	6 Sept. 94	B.	20	2
	Lester Anthony Beardslee	On leave abroad	1 Feb. 98	B.	21	5
	Thomas Oliver Selfridge, jr	Washington, D. C	6 Feb. 98	B.	20	5
25	Joseph Nelson Miller	New York, N. Y	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14	3
	Charles Stuart Norton	Brooklyn, N. Y	10 Aug. 98	B.	16	9
	Francis M. Bunce	Hartford, Conn	25 Dec. 98	B.	17	5
	Henry Lycurgus Howison	Yonkers, N. Y	10 Oct. 99	B.	15	4
30	William George Buehler	Philadelphia, Pa	25 Mar. 99	B, F.	16	11
	Henry Bellows Robeson	Walpole, N. H	28 Mar. 99	C, F.	16	1
	Benjamin Franklin Day	Glasgow, Va	28 Mar. 00	C.	17	8
	Alexander Hugh McCormick	Annapolis, Md	26 Mar. 00	C.	15	1
	Nicoll Ludlow	Oakdale, N. Y	1 Nov. 99	C, F.	19	2
35	Joseph Trilley	San Francisco, Cal	25 Sept. 99	B, F	17	1
	Peter Anton Rearick	Washington, D. C	17 Feb. 00	C, F.	21	0
	John Lowe	Norton, Conn	11 Dec. 00	B, F.	21	0
	James Entwistle	Paterson, N. J	8 July 99	B, F.	20	2
	William Campbell Gibson	Brooklyn, N. Y	23 July 00	B, F.	*21	8

COMMODORES (8).

	Albert G. Clary	On leave abroad	7 Aug. 76	B.	20	8
	Somerville Nicholson	Washington, D. C	7 Apr. 81	C.	27	8
	William Penn McCann	New Rochelle, N. Y	4 May 92	B.	19	4
	James Henry Gillis	Delphi, N. Y	14 May 93	B.	22	4
5	Edward Eells Potter	Belvidere, Ill	9 May 95	B.	19	3
	Robert Lees Phythian	Annapolis, Md	29 July 97	B.	15	1
	Rush Richard Wallace	Washington, D. C	7 Nov. 97	B.	17	10
	William Henry Harris	Boston, Mass	30 June 00	D, F.	18	10

* Includes service in Volunteer Navy.
a Retired as Commodore, promoted 25 July, 1866.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

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B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (39).

	Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	Ys.	*Ms.*				
	21	2	1 Jan. 18	25 July 66	Massachusetts	Massachusetts.
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	14	9	17 Jan. 40	1 Mar. 84	Maine	Maine.
5	16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	10	0	19 Oct. 41	3 Nov. 84	New York	New York.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
	12	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	0	10 Sept. 41	19 Feb. 86	Kentucky	Kentucky.
10	16	5	8 Dec. 46	26 Jan. 87	New York	Illinois.
	17	0	29 June 46	25 Aug. 87	Louisiana	Massachusetts.
	18	7	7 Oct. 47	12 Feb. 89	New Hampshire	New Hampshire.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	18	9	24 Nov. 47	28 Feb. 90	New York	New York.
15	19	10	9 Sept. 47	19 May 91	Pennsylvania	Pennsylvania.
	22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia	Do.
	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
20	28	10	.....do....	11 Apr. 94	District of Columbia	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	.....do	Do.
	17	7	5 Mar. 50	21 May 95	.....do	Do.
	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
25	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
	18	10	28 May 52	6 Feb. 98	Connecticut	Connecticut.
	28	8	26 Sept. 54	22 Nov. 98	District of Columbia	Indiana.
30	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
	16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	14	5	28 Oct. 59	1 Nov. 99	New York	New York.
35	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
	15	3	17 Feb. 60	17 Feb. 00	Maryland	District of Columbia.
	15	7	14 Aug. 61	11 Dec. 00	England	Ohio.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
	*14	2	15 Dec. 62	23 July 00	New York	New York.

COMMODORES (8).

				Commodore.		
	6	10	8 May 32	5 Apr. 74	Massachusetts	Massachusetts.
	12	3	21 June 39	22 Jan. 80	New York	New York.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
5	18	10	5 Feb. 50	27 June 93	New York	Illinois.
	25	4	28 Jan. 53	7 Sept. 94	Pennsylvania	Kentucky.
	22	4	25 May 52	11 Nov. 94	Tennessee	Tennessee.
	15	6	25 Sept. 61	30 June 00	Massachusetts	Massachusetts.

CAPTAINS (6).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Allen Victor Reed	Washington, D.C	11 June 96	C.	15	6
	Alfred Taylor Mahan	New York, N.Y.	17 Nov. 96	C.	15	10
	Henry B. Seely	Philadelphia, Pa	30 June 92	C.	15	9
	William Irwin Moore	Chelsea, Mass	30 June 00	D.	7	2
5	Henry Schuyler Ross	Florence, Italy	30 June 99	D.	18	4
	John Lewis Hannum	Philadelphia, Pa	do	D.	20	4

COMMANDERS (24).

	Francis M. Green	Albany, N.Y	23 Feb. 97	B.	a15	11
	John N. Quackenbush	Washington, D.C	1 June 95	B.	11	4
	Edward Hooker	Brooklyn, N.Y	25 Dec. 84	B.	a6	2
	Thomas Nelson	Annapolis, Md	5 Dec. 96	B.	a18	5
5	Charles Alexander Schetky	On leave abroad	8 Mar. 89	B.	a9	2
	John Knight Winn	Chelsea, Mass	31 Aug. 95	B.	a10	5
	William B. Newman	Hackensack, N.J	9 Nov. 96	B.	a19	1
	Andrew J. Iverson	Beverly, Mass.	4 Jan. 97	B.	a17	4
	Zera L. Tanner	Washington, D.C	5 Dec. 97	B.	a24	5
10	Samuel Belden	New London, Conn	27 Apr. 98	B.	15	6
	John C. Morong	San Francisco, Cal	28 Aug. 97	B.	a14	4
	William Hale Driggs	Washington, D.C	30 June 99	D.	16	10
	John Henry Moore	do	do	D.	17	9
	William Franklin Low	Newton, Mass	30 June 00	D.	19	10
15	Nelson Townsend Houston	Eltingville, N.Y	do	D.	17	8
	Clayton Scott Richman	Muscatine, Iowa	do	D.	16	5
	Hawley Olmstead Rittenhouse	Brooklyn, N.Y	30 June 99	D.	16	5
	Robert Grosvenor Peck	Hydrographic Office, Bu. of Equip	do	D.	19	3
	Martin Ellsworth Hall	Lowell, Mass	30 June 00	D.	14	0
20	Herman Frederick Fickbohm	Dubuque, Iowa	30 June 99	D.	18	5
	Lazarus Lowry Reamey	Washington, D.C	30 June 00	D.	17	4
	William Kilburn	do	do	D.	18	1
	Gustavus Charles Hanus	Brooklyn, N.Y	30 June 99	D.	22	2
	Henry Harris Barroll	Norwalk, Conn	do	D.	18	4

MEDICAL DIRECTORS (28).

	Rank of Rear-Admiral (8).					
	Grove Spooner Beardsley	Atlantic City, N.J	22 Jan. 00	B.F.	14	11
	John Howe Clark	Amherst, N.H	16 Apr. 99	B.F.	14	5
	Thomas Cameron Walton	Annapolis, Md	31 May 00	B.F.	14	10
	Charles Harry White	Watertown, Mass	19 Nov. 00	B.	14	6
5	George Worth Woods	San Francisco, Cal	24 Aug. 00	B.F.	14	1
	James Rufus Tryon	Coxsackie, N.Y	24 Sept. 99	B.F.	a12	7
	James Milton Flint	Washington, D.C	7 Feb. 00	B.F.	a15	11
	George Adams Bright	do	9 Apr. 99	B.F.	a16	1
	Rank of Commodore (4).					
	William Grier*	Washington, D.C	5 Oct. 78	B.	17	7
10	Samuel Jackson	do	1 Apr. 79	B.	17	4
	Francis M. Gunnell	do	27 Nov. 89	B.	16	7
	Albert Leary Gihon	On leave abroad	28 Sept. 95	B.	11	0
	Rank of Captain (17).					
	Phineas J. Horwitz	Philadelphia, Pa	3 Mar. 84	B.	7	10
	Edward Shippen	do	18 June 88	B.	13	4
15	Samuel Franklin Coues	Cambridge, Mass	17 Sept. 87	B.	13	7

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.
a Includes service in Volunteer Navy.

CAPTAINS (6).

	Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
	Ys.	Ms.				
	18	8	26 Sept. 54	28 July 84	New York	New York.
	19	7	30 Sept. 56	23 Sept. 85	do	Do.
	15	4	26 May 52	13 Dec. 86	do	Do.
	16	3	14 Apr. 62	30 June 00	West Virginia	West Virginia.
5	8	11	17 Nov. 62	30 June 99	New York	New York.
	10	3	21 Apr. 63	do	Pennsylvania	Pennsylvania.

COMMANDERS (24).

				Commander.		
	a18	3	18 June 61	7 July 83	Massachusetts	Massachusetts.
	2	5	24 Sept. 47	b 1 Aug. 83	New York	New York.
	a16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
	a13	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
5	a13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
	a21	7	c 8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	a11	7	12 Oct. 61	1 July 92	New York	New York.
	a14	3	19 Mar. 63	4 Dec. 92	Norway	Massachusetts.
	a6	9	18 Aug. 62	7 Feb. 93	New York	New York.
10	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
	a17	10	1 Apr. 63	27 June 93	Maine	Maine.
	9	10	21 July 65	30 June 99	Michigan	Michigan.
	11	5	31 July 65	do	New York	New York.
	11	4	24 July 65	30 June 00	New Hampshire	New Hampshire.
20	12	7	28 July 65	do	New York	New York.
	14	10	24 July 65	do	Iowa	Iowa.
	14	8	25 July 66	do	New Jersey	New Jersey.
15	13	6	21 Sept. 66	do	Massachusetts	Massachusetts.
	13	8	19 Sept. 65	do	Washington, D. C.	Iowa.
	10	4	31 July 66	do	Germany	Naval App.
	12	5	23 July 66	do	Pennsylvania	Pennsylvania.
	12	5	5 Dec. 65	do	do	California.
	10	1	26 July 65	30 June 99	Germany	Wisconsin.
	9	4	27 Sept. 67	do	Missouri	Missouri.

MEDICAL DIRECTORS (28).

				Medical director.		
	17	9	1 July 61	22 Jan. 91	New York	New York.
	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	21	11	5 Oct. 61	31 May 00	England	New York
	20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts
5	22	5	11 Dec. 61	15 June 95	Massachusetts	New York.
	a21	10	19 Mar. 63	21 Jan. 97	New York	Do
	a19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	a15	8	16 May 61	19 Oct. 97	Maine	Maine
	17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
10	19	2	20 June 38	do	Pennsylvania	North Carolina.
	21	6	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	27	7	1 May 55	20 Aug. 79	Pennsylvania	Pennsylvania.
	21	9	8 Nov. 47	20 June 73	Maryland	Do.
	22	1	7 Aug. 49	17 Mar. 75	New Jersey	Do
15	18	4	25 Feb. 51	13 Aug. 75	New Hampshire	New Hampshire.

b Out of the service 3 January 1854 to 13 May 1861; retired 17 July 1866; recommissioned lieutenant-commander on the active list 25 September 1866; on 24 May 1867 was commissioned a commander as of date of 1 August 1883, in accordance with an act of Congress which became a law on 17 February 1887, and placed on the retired list as of the date of 1 June 1886.

c Enlisted man 2 September 1862, to 6 August 1862.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Jacob S. Dungan	San Francisco, Cal	11 Jan. 87	B.	13	11
	George Peck	Elizabeth, N. J	9 July 88	B.	12	7
	Thomas J. Turner	Coldwater, Mich	21 Sept. 91	B.	11	2
	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13	11
20	William Taliaferro Hord	do	3 Mar. 93	B.	10	7
	Richard Crain Dean	Washington, D. C	27 May 95	B.	10	9
	Delavan Bloodgood	Brooklyn, N. Y	20 Aug. 93	B.	13	1
	David Kindleberger	Washington, D. C	2 Sept. 96	B.	12	3
	Philip Skinner Wales	On leave abroad	27 Feb. 96	B.	8	5
25	Edward Strong Bogert	New York, N. Y	7 May 98	B.	11	11
	Henry Martyn Wells	do	20 Jan. 97	B.	14	4
	Benjamin Harrison Kidder	Edgartown, Mass	23 Jan. 98	B.	14	3
	George Henry Cooke	Ridley Park, Pa	12 Dec. 98	B.	14	0
	Thomas Neall Penrose	Philadelphia, Pa	6 June 97	B.	15	2

PAY DIRECTOR (1).

	Rank of Rear-Admiral.				
	Edwin Stewart*	Washington, D. C	5 May 99	B, F.	11	6

PAY DIRECTORS (13).

	Rank of Rear-Admiral (6).					
	Edward May	Boston, Mass	20 Jan. 00	B, F.	10	2
	Rufus Parks	Norfolk, Va	9 Apr. 99	B, F.	a9	3
	Joseph Adams Smith	Philadelphia, Pa	1 Sept. 99	B, F.	8	0
	James Edward Tolfree	New York, N. Y	29 Aug. 99	B, F.	a14	3
5	George Armstrong Lyon	Philadelphia, Pa	23 Dec. 99	B, F.	12	4
	George William Beaman	Cambridge, Mass	7 May 99	B, F.	a12	5
	Rank of Commodore (2).					
	James Horatio Watmough	Washington, D. C	30 July 84	B.	13	0
	Thomas H. Looker	do	23 Nov. 91	B.	b14	7
	Rank of Captain (5).					
	Charles W. Abbot	Warren, R. I	18 Nov. 91	B.	6	9
10	James D. Murray	Annapolis, Md	20 Sept. 91	B.	8	3
	Alexander W. Russell	Philadelphia, Pa	4 Feb. 86	B.	8	4
	Caspar Schenck	Annapolis, Md	25 Sept. 97	B.	a9	0
	Arthur John Pritchard	Baltimore, Md	12 Feb. 98	B.	18	2

PAY INSPECTORS (2).

Rank of Commander.					
Worthington Goldsborough	Cambridge, Md	9 Oct. 96	B.	14	3
William Waters Woodhull	Philadelphia, Pa	15 June 98	B.	13	5

* Retired while Chief of Bureau of Supplies and Accounts.
a Includes service in Volunteer Navy.
b Includes service as midshipman.

MEDICAL DIRECTORS—Continued.

	Shore or other duty.		Date of entry into the service.	Medical Director.	Born in—	Appointed from—
	Ys.	Ms.				
	17	5	25 Feb. 51	31 Dec. 76	Pennsylvania	Pennsylvania.
	19	5	.....do....	7 Jan. 78	New Jersey	New York.
	20	2	16 Dec. 53	2 Apr. 79	Pennsylvania	Pennsylvania.
	20	0	26 Sept. 53	20 Apr. 79	.....do	Delaware.
20	23	1	1 Nov. 54	1 May 79	Kentucky	Kentucky.
	25	2	17 Apr. 56	10 June 80	Pennsylvania	New Jersey.
	22	3	13 Mar. 57	22 Aug. 84	New York	New York.
	19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
	21	2	7 Aug. 56	15 Oct. 81	Maryland	Maryland.
25	24	3	10 June 61	28 Nov. 89	New York	New York.
	19	8	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
	17	7	20 Sept. 61	21 Aug. 93	.....do	Do.
	18	0	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.
	16	5	11 Nov. 61	28 Feb. 96	.....do	Pennsylvania.

PAY DIRECTOR (1).

				Pay Director.		
	24	9	9 Sept. 61	12 Sept. 91	New York	New York.

PAY DIRECTORS (13).

	24	3	6 Sept. 61	24 Dec. 83	Massachusetts	Massachusetts.
	a19	8	12 Sept. 61	10 Aug. 86	Maine	New York.
	24	0	8 Oct. 61	24 Nov. 91	.....do	Maine.
	a20	3	13 Sept. 62	12 Feb. 98	New York	New York.
5	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
	a18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
	13	5	b 12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
	20	6	c 31 Aug. 53	.....do....	Ohio	Ohio.
	21	5	2 Sept. 56	3 July 71	Rhode Island	Rhode Island.
10	19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
	19	1	d 28 Feb. 61	23 Feb. 77	.....do	District of Columbia.
	a23	10	e 6 July 61	6 Dec. 80	New York	Illinois.
	13	5	7 Oct. 61	10 Apr. 95	Maryland	Maryland.

PAY INSPECTORS (2).

				Pay Inspector.		
	18	4	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
	18	7	13 May 63	30 Mar. 95	New York	New York.

a Includes service in Volunteer Navy.
b Acting midshipman 24 November, 1843; 10 months' sea service.
c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.
d Captain's clerk 9 December, 1842; sea service, 2 years; eight months in the Army.
e Three months and 11 days in Volunteer Army.

PAYMASTERS (2).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
	Rank of Commander (1).				Ys.	Ms.
	William Wesley Barry	Vineyard Haven, Mass	15 Sept. 99	B, F.	a11	0
	Rank of Lieutenant-Commander (1).					
	Henry Titus Skelding	On leave abroad	31 Oct. 96	B.	12	0

CHIEF ENGINEERS (36).

	Rank of Commodore (11).					
	Benjamin Franklin Isherwood	New York, N. Y	6 Oct. 84	B.	6	2
	William Henry Shock *	Washington, D. C	15 June 83	B.	12	0
	Theodore Zeller	New York, N. Y	1 Dec. 85	B.	14	7
	Montgomery Fletcher	Washington, D. C	15 Feb. 92	B.	12	2
5	David Betton Macomb	West Roxbury, Mass	27 Feb. 89	B.	14	11
	Alexander Henderson	Yonkers, N. Y	12 July 94	B.	15	8
	Edward D. Robie	Washington, D. C	11 Sept. 93	B.	16	11
	John W. Moore	Brooklyn, N. Y	24 May 94	B.	15	7
	Thom Williamson	Washington, D. C	5 Aug. 95	B.	15	6
10	William Wierman Dungan	Baltimore, Md	22 Dec. 97	B.	16	7
	Jackson McElmell	Philadelphia, Pa	4 June 96	B.	15	5
	Rank of Captain (17).					
	James Wilson King	Philadelphia, Pa	26 Aug. 81	B.	8	11
	Edwin Fithian	Bridgeton, N. J	13 Dec. 82	B.	16	1
	Francis Cadwalader Dade	Philadelphia, Pa	26 Jan. 89	C.	16	10
15	Charles Harding Loring	Brooklyn, N. Y	26 Dec. 90	B.	12	5
	William B. Brooks	Erie, Pa	1 Mar. 92	C.	19	3
	George Fink Kutz	Oakland, Cal	26 June 96	C.	16	8
	Andrew J. Kiersted	Philadelphia, Pa	25 Dec. 94	B.	16	7
	James William Thomson	Camden, N. J	26 June 96	C.	15	5
20	Benjamin B. H. Wharton	Montclair, N. J	14 Jan. 95	B.	19	4
	Samuel Loring Percival Ayres	Philadelphia, Pa	29 July 97	B.	18	0
	Elijah Laws	Morristown, N. J	20 Mar. 95	B.	17	9
	Edward Farmer	Boston, Mass	1 Mar. 98	B.	17	10
	David Smith	Washington, D. C	13 Dec. 96	B.	16	8
25	Fletcher Aloysius Wilson	On leave abroad	7 Feb. 98	B.	21	5
	Robert Potts	Washington, D. C	8 May 97	B.	19	8
	Alfred Adamson	Lynn, Mass	19 Sept. 98	B.	18	2
	George Jacob Burnap	Philadelphia, Pa	10 Feb. 99	B.	19	0
	Rank of Commander (5).					
	Henry Beauchamp Nones	Wilmington, Del	15 May 92	B.	16	10
30	Albert William Morley	Brooklyn, N. Y	27 Mar. 96	B.	15	9
	John Agnew Scot	Philadelphia, Pa	28 May 97	B.	20	4
	George Washington Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15	8
	James Henry Chasmar	do	11 Oct. 98	B.	19	4
	Rank of Lieutenant-Commander (3).					
	Daniel P. McCartney	Washington, D. C	10 Nov. 92	B.	16	2
35	Benjamin F. Wood	Mount Vernon, N. Y	6 Oct. 92	B.	13	7
	George Walter Roche	Baltimore, Md	3 July 96	B.	17	11

* Retired while Chief of Bureau of Steam Engineering. *a* Includes service in Volunteer Navy.

PAYMASTERS (2).

Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Ys.	*Ms.*				
a15	7	30 July 63	18 Dec. 86	Massachusetts	Massachusetts.
14	3	31 Dec. 62	19 Aug. 76	New York	New York.

CHIEF ENGINEERS (36).

				Chief Engineer.		
	30	4	23 May 44	31 Oct. 48	New York	New York.
	22	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.
	22	8	15 June 43	27 June 55	New York	New York.
	22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
5	22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
	26	7	26 Feb. 51	28 June 61	District of Columbia	Virginia.
	21	9	16 Feb. 52	30 July 61	Vermont	New York.
	22	8	21 May 53	5 Aug. 61	New York	Do.
	25	1	.....do	.....do	North Carolina	Virginia.
10	20	8	26 June 56	1 Feb. 62	Maryland	Maryland.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
	25	6	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey	Pennsylvania.
	12	2	20 Jan. 49	24 Oct. 59	Virginia	Virginia.
15	23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
	17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
	20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
	16	4	.....do	12 Nov. 61	Virginia	Maryland.
	21	7	.....do	2 Feb. 62	Delaware	New Jersey.
20	16	1	21 Nov. 57	10 Nov. 63	Virginia	Maryland.
	20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
	9	2	19 Mar. 58	.....do	Pennsylvania	Pennsylvania.
	19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
	19	0	26 Aug. 59	5 Mar. 71	Scotland	Do.
25	11	6	.....do	.....do	England	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
	12	11	13 May 61	19 May 79	New York	Wisconsin.
	15	3	.....do	1 Nov. 79	New Hampshire	New York.
	12	0	b28 May 61	14 Dec. 64	Pennsylvania	Delaware.
30	16	4	11 July 61	17 Nov. 82	Connecticut	New York.
	10	0	3 Oct. 61	6 July 85	Pennsylvania	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York	New York.
	13	6	7 Apr. 62	27 Jan. 89	.....do	Do.
	12	3	1 July 61	22 Aug. 81	Ireland	Maryland.
35	15	5	.....do	14 Dec. 83	New York	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

b Third Assistant Engineer, 23 September, 1853, 2 years 10 months.

CHAPLAINS (5).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Captain.					
	William H. Stewart	De Land, Fla	11 July 98	B.	5	8
	John S. Wallace	Chicago, Ill	29 Jan. 98	B.	3	10
	Donald McLaren	Orange, N. J	7 Mar. 96	B.	4	9
	John Kerfoot Lewis	Dayton, Ohio	18 Mar. 97	B.	7	1
5	Frank Bramwell Rose	Swarthmore, Pa	5 Apr. 98	B.	9	11

PROFESSORS OF MATHEMATICS (7).

					Ys.	Ms.
	Rank of Rear Admiral (2).					
	William Harkness	Washington, D. C	17 Dec. 99	B, F.	1	9
	Henry Davis Todd	do	25 Aug. 00	B, F.	7	9
	Rank of Captain (3).					
	Simon Newcomb	Washington, D. C	12 Mar. 97	B.	0	0
	Asaph Hall	do	15 Oct. 91	B.	0	8
5	John Robie Eastman	Andover, N. H	29 July 98	B.	0	0
	Rank of Commander (2).					
	Edgar Frisby	Washington, D C	22 May 99	B.	0	0
	Lucien Franklin Prud'homme	Annapolis, Md	1 Sept. 96	B.	0	0

NAVAL CONSTRUCTORS (7).

	Rank of Captain (4).					
	Samuel Hartt Pook	Washington, D. C	17 Jan. 89	B.	0	0
	Frank Lysander Fernald	South Eliot, Me	11 Nov. 97	B.	0	0
	William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
	Joseph Feaster	Philadelphia, Pa	5 Aug. 99	B.	0	0
	Rank of Commander (3).					
5	William L. Mintonye	Brooklyn, N. Y	4 Dec. 91	B.	0	0
	Robert W. Steele	South Orange, N. J	13 Apr. 93	B.	0	0
	John Baxter Hoover	Elizabeth, N. J	23 June 98	B.	0	0

CIVIL ENGINEERS (2).

	Rank of Commander (1).					
	Anecito Garcia Menocal	En route to Asiatic Station	1 Sept. 98	B.	0	0
	Rank of Lieutenant-Commander (1).					
	Calvin Brown	San Francisco, Cal	15 Oct. 81	B.	0	0

CHAPLAINS (5).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Born in—	Appointed from—
	11	0	10 Mar. 63	Massachusetts	Massachusetts.
	14	1	do	Ohio	Ohio.
	21	4	do	New York	New Jersey.
	8	5	29 Nov. 69	Pennsylvania	New York.
5	12	4	3 Feb. 70	New Jersey	New Jersey.

PROFESSORS OF MATHEMATICS (7).

	34	6	24 Aug. 63	Scotland	New York.
	27	4	a 28 May 53	Massachusetts	Do.
	35	5	21 Sept. 61	Nova Scotia	Massachusetts.
	27	10	2 May 63	Connecticut	Do.
5	33	8	17 Feb. 65	New Hampshire	New Hampshire.
	20	11	11 June 78	England	Illinois.
	b 10	4	20 May 81	New York	Maryland.

NAVAL CONSTRUCTORS (7).

				Naval Constructor.		
	22	1	17 May 66	15 Apr. 71	New York	Massachusetts.
	26	3	4 May 71	12 Mar. 75	Maine	Do.
	30	9	29 July 69	13 Mar. 75	New Hampshire	Do.
	23	11	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
5	23	1	3 Aug. 69	do	New York	New York.
	21	4	24 May 71	13 Mar. 75	Ireland	Do.
	23	8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

CIVIL ENGINEERS (2).

	19	9	15 July 74	Cuba	New York.
	14	0	13 May 69	Massachusetts	California.

a Resigned as Lieutenant-Commander, 19 October, 1866; appointed Professor, 16 September, 1877.
b Two years ten months and twenty-one days in the Army.

CHIEF BOATSWAINS (5).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank with, but after, Lieutenant (junior grade).				Ys.	Ms.
	Charles Miller	Seacliff, N. Y	2 May 99	B, F.	17	1
	William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	9	11
	Charles Edward Hawkins	Washington, D. C	29 Aug. 99	B, F.	13	1
	William Manning	Receiving-ship Vermont	17 Mar. 99	B, F.	12	3
	Rank with, but after, Ensign.					
	John Beaver Fernald Langton	Brooklyn, N. Y	8 Oct. 00	B.	8	8

BOATSWAINS (3).

	Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	13	8
	James Nash	North Cambridge, Mass	3 June 95	B.	10	10
	John C. Thompson	Brooklyn, N. Y	10 Oct. 92	B.	3	2

CHIEF GUNNERS (2).

	Rank with, but after, Lieutenant (junior grade).					
	George Fouse	Washington, D. C	10 Dec. 99	B, F.	15	2
	Robert Sommers	Naval Academy	17 Dec. 99	B, F.	7	0

GUNNERS (11).

	John Christian Ritter	Brooklyn, N. Y	9 Mar. 77	B.	16	11
	Jonathan Moore Ballard	West Sidney, Me	28 Nov. 85	B.	12	10
	Thomas Peyton Venable	Washington, D. C	25 Aug. 87	B.	11	5
	John Gaskins	Portsmouth, Va	3 Mar. 95	B.	14	5
5	Robert Henry Cross	Philadelphia, Pa	16 Oct. 89	B.	17	1
	William W. Carter	Washington, D. C	18 Mar. 95	B.	12	9
	Joseph Smith	Chester Heights, Pa	11 Dec. 90	B.	15	0
	John Geoffrey Foster	West Newton, Mass	5 Nov. 96	B.	14	4
	George Lyman Albro	Washington, D. C	3 Apr. 96	B.	10	1
10	James Hayes	Brooklyn, N. Y	24 Mar. 95	B.	12	2
	Andrew Harman	Navy-yard, Pensacola, Fla	20 Mar. 94	D.	10	1

CARPENTERS (10).

	Nicholas Mager	Philadelphia, Pa	9 Nov. 71	B.	14	2
	Ebenezer Thompson	do	6 Aug. 79	B.	13	8
	William D. Toy	Brooklyn, N. Y	8 May 92	B.	13	8
	Robert Adrian Williams	Pleyto, Cal	9 Aug. 90	B.	16	2
5	Augustus O. Goodsoe	Kittery, Me	17 Dec. 94	B.	12	9
	Joseph E. Cox	do	21 Apr. 92	B.	15	0
	Herbert Murium Griffiths	Rockville Center, Long Island, N. Y	17 Mar. 98	B.	12	3
	George W. Conover	Philadelphia, Pa	18 July 95	B.	8	2
	Gould Northup	East Boston, Mass	10 Oct. 98	B.	9	7
10	Henry Williams	Philadelphia, Pa	6 Feb. 96	B.	6	0

CHIEF BOATSWAINS (5).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	17	5	....	....	....	13 June 61	3 Mar. 99	New York	New York.
	21	6	4	10	0	25 Apr. 66	.....do....	England	District of Columbia.
	17	10	....	....	....	*a* 11 Feb. 71	.....do....	Maine	New Hampshire.
	12	11	....	....	....	3 Jan. 73	.....do....	Ireland	California.
	18	0	....	....	....	25 Nov. 61	.....do....	Maine	Maine.

BOATSWAINS (3).

	16	7	....	....	....	16 June 62	Pennsylvania		Pennsylvania.
	14	4	4	9	12	*b* 7 May 67	New York		Massachusetts.
	8	11	....	....	....	28 Aug. 74	Pennsylvania		New York.

CHIEF GUNNERS (2).

							Chief gunner.		
	20	3	4	11	10	13 Apr. 62	3 Mar. 99	Pennsylvania	New York.
	19	0	12	1	3	11 Nov. 73	.....do....	Prussia	Connecticut.

GUNNERS (11).

	12	0	....	....	....	13 Sept. 45	New York		New York.
	7	11	3	8	15	23 Nov. 57	Maine		Do.
	16	0	....	....	....	*c* 22 Oct. 55	District of Columbia		District of Columbia.
	19	7	3	3	4	20 Apr. 57	Virginia		Virginia.
5	12	8	....	....	....	23 Apr. 58	District of Columbia		District of Columbia.
	20	3	6	2	23	21 May 59	Pennsylvania		Do.
	12	3	....	....	....	9 Oct. 61	Maine		Do.
	14	9	6	1	14	25 Nov. 61	New York		Pennsylvania.
	13	4	....	....	....	14 June 62	Massachusetts		District of Columbia.
10	16	9	....	....	....	*d* 11 Sept. 63	New York		New York.
	10	4	12	2	10	*e* 9 Feb. 70	.....do		Do.

CARPENTERS (10).

	9	5	....	....	....	9 July 47	Pennsylvania		Pennsylvania.
	11	0	....	....	....	16 Nov. 49	Virginia		Virginia.
	16	2	....	....	....	28 Oct. 58	Pennsylvania		Pennsylvania.
	11	4	....	....	....	26 July 59	Massachusetts		Virginia.
5	9	9	....	....	....	3 June 61	Maine		Maine.
	8	9	....	....	....	9 July 61	.....do		Do.
	12	4	....	....	....	25 Sept. 61	New York		Pennsylvania.
	15	0	....	....	....	18 Feb. 70	Pennsylvania		Do.
	16	0	....	....	....	16 May 71	New Brunswick		Massachusetts.
10	9	4	7	9	3	1 June 80	Canada		Pennsylvania.

a Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.
b Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.
c Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.
d Acting gunner, 23 January, 1863.
e Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

CHIEF SAILMAKER (1).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank with, but after, Lieutenant (junior grade).				Ys.	Ms.
	John C. Herbert	Navy-yard, Philadelphia, Pa	11 Aug. 00	B. F.	16	5

SAILMAKERS (7).

	John Wilburn North	Portland, Me	15 Oct. 79	B.	16	6
	Daniel C. Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
	George Coggeshall Boerum	Melrose, Mass	4 Jan. 90	B.	17	10
	Nicholas Lynch	Baltimore, Md	12 May 84	B.	14	4
5	Gilbert D. Macy	Keyport, N. J	10 Sept. 96	B.	12	10
	George T. Douglass	Brooklyn, N. Y	20 Dec. 98	B.	10	1
	Truman B. White	do	3 Nov. 98	B.	10	5

MATES (13).

	James W. Baxter	Anacostia, D. C	19 Jan. 95	A.	13	0
	John Griffin	Charlestown, Mass	17 May 96	B.	3	9
	Hugh Kuhl	Norfolk, Va	10 June 97	B.	6	8
	William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
5	Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
	William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	5
	Albert F. Callander	Brooklyn, N. Y	22 May 99	E.	20	7
	William Jenney	Somerville, Mass	26 Sept. 99	B.	4	4
	Charles Wilson	Receiving-ship Vermont	10 Feb. 99	B.	8	6
10	Henry C. Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	10
	James M. Creighton	Washington, D. C	2 June 99	E.	11	6
	Harold Nielsen	Brooklyn, N. Y	31 Mar. 99	E.	10	8
	John L. Vennard	Portsmouth, N. H	9 June 99	E.	5	7

CHIEF SAILMAKER (1).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sailmaker.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.				
	19	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.

SAILMAKERS (7).

	3	6	....	....	....	3 July 49	Maine	Massachusetts.
	10	8	....	....	....	30 Aug. 51	Massachusetts	New York.
	12	5	....	....	....	4 Sept. 52	New York	Do.
	5	10	....	....	....	3 June 61	Maryland	Maryland.
5	10	0	....	....	....	29 June 67	New York	New York.
	17	0	....	....	....	19 Feb. 70	Virginia	Do.
	9	0	....	....	....	25 Nov. 70	New York	Do.

MATES (13).

	17	1	....	....	....	*a* 19 Feb. 64	District of Columbia	District of Columbia.
	29	4	2	4	16	*b* 15 Mar. 67	Massachusetts	Massachusetts.
	29	3	....	....	....	*c* 29 Nov. 69	Germany	New York.
	20	0	5	4	22	*d* 24 Jan. 70	Kentucky	Massachusetts.
5	9	10	....	....	....	28 Feb. 70	West Virginia	West Virginia.
	26	10	....	....	....	*e* 20 Apr. 70	New York	Pennsylvania.
	8	7	....	....	....	26 Nov. 69	Germany	New York.
	30	8	....	....	....	*f* 6 Dec. 69	Massachusetts	Massachusetts.
	24	2	....	....	....	*g* 25 Jan. 70	New York	New York.
10	22	8	....	....	....	*h* 4 Feb. 70	do	Do.
	13	11	....	....	....	4 Mar. 70	Virginia	District of Columbia.
	18	1	6	3	1	29 Mar. 70	Denmark	Do.
	28	6	....	....	....	*i* 26 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.
b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.
d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.
e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.
h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.
i Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz:

F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1862
H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
I.—Retired for incapacity for further service at sea: act of February 21, 1861.
K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L.—Retired in conformity with act of February 28, 1855, and amendments.
M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N.—Transferred from Volunteer Service and retired: act of March 3, 1871.
O.—Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (4).

	Name.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	3
	Edwin White	Princeton, N. J	28 Dec. 99	G, F.	17	6
	George Milton Book	Helena, Mont	8 Mar. 00	G, F.	16	6
	Edward Trask Strong	Albany, N. Y	21 Nov. 00	G, F.	*15	0

CAPTAINS (7).

	Francis Lowry	Burlington, Vt	13 Sept. 55	L.	9	9
	Theodore Frederick Kane	New York, N. Y	20 June 96	G.	14	4
	John Russell Bartlett	Lonsdale, R. I	12 July 97	G.	14	8
	William Bainbridge Hoff	Washington, D. C	13 Mar. 97	G.	12	7
5	Richard Rush	do	7 July 99	G, F.	16	11
	Daniel Delehanty	Staten Island, N. Y	29 June 00	G, F.	15	5
	George Cowie	Rahway, N. J	18 Aug. 00	G, F.	*20	3

COMMANDERS (12).

	Thomas L. Swann	Utica, N. Y	10 July 77	G.	8	8
	Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.	10	2
	Allan D. Brown	Northfield, Vt	24 June 91	G.	12	0
	George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.	14	2
5	Joshua Bishop	Washington, D. C	31 Dec. 96	G.	17	5
	George R. Durand	Buffalo, N. Y	21 June 94	G.	*14	4
	Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons	New York, N. Y	15 May 97	G.	14	9
	John J. Brice	Oakville, Cal	1 Feb. 95	G.	*17	4
10	Benjamin Sayre Richards	Washington, D. C	30 Apr. 98	G.	14	10
	Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	5
	Joseph Philip Mickley	Allentown, Pa	17 Jan. 00	G, F.	18	10

LIEUTENANT-COMMANDERS (21).

	Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	G.	7	7
	Charles Edmund McKay	East Orange, N. J	25 June 69	G.	6	4
	Francis Olmstead Davenport	Detroit, Mich	19 Oct. 70	G.	7	11
	Frederick I. Naile	Norristown, Pa	18 Jan. 71	G.	7	3
5	Gouverneur Kemble Haswell	New York, N. Y	23 Nov. 76	G.	7	2
	George F. Morrison	Washington, D. C	1 Feb. 60	M.	4	4
	Francis Henry Sheppard	St. Andrews Bay, Fla	27 Apr. 68	K.	3	2
	David Clarence Woodrow	Cincinnati, Ohio	4 June 84	M.	12	1
	Edward Marshal Stedman	Apex, Colo	10 Feb. 75	G.	4	1
10	Socrates Hubbard	Englewood, N. J	18 June 88	G.	13	8
	Leonard Chenery	New York, N. Y	20 Dec. 81	G.	8	9
	Edward L. Amory	Boston, Mass	29 June 87	G.	10	10
	Holman Vail	On leave abroad	4 Dec. 90	G.	16	0
	Isaac Hazlett	Washington, D. C	8 Nov. 86	G.	11	9
15	Frederick Augustus Miller	do	30 Nov. 85	G.	*14	3
	William H. Webb	Santiago de Cuba	26 June 93	G.	*15	4
	William Pritchard Randall	New Bedford, Mass	15 Feb. 82	G.	*10	10
	Robert Matthew Guy Brown	Morgantown, W. Va	5 Dec. 94	G.	13	3
	Benjamin Horr Buckingham	Cornwall, Pa	5 Oct. 98	G.	14	2
20	Arthur Patterson Osborn	Wheelersburg, Ohio	8 Dec. 98	G.	18	9
	John Gibson	Lexington, Ky	30 June 00	O.	12	6

* Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz:

F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
I.—Retired for incapacity for further service at sea: act of February 21, 1861.
K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L.—Retired in conformity with act of February 28, 1855, and amendments.
M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N.—Transferred from Volunteer Service and retired: act of March 3, 1871.
O.—Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (4).

	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	*Ms.*				
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	16	5	29 Nov. 61	28 Dec. 99	Ohio	Ohio.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
	*3	10	24 Nov. 62	21 Nov. 00	Michigan	Michigan.

CAPTAINS (7).

	1	5	3 Aug. 31	12 Mar. 67	Vermont	Vermont.
	24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
	16	1	28 Nov. 59	1 July 92	New York	Rhode Island.
	19	5	24 Oct. 60	10 May 95	Pennsylvania	Pennsylvania.
5	16	2	30 Sept. 63	7 July 99	.....do	Do.
	17	4	a23 Sept. 62	29 June 00	New York	New York.
	*9	7	23 May 64	18 Aug. 00	Scotland	Iowa.

COMMANDERS (12).

	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York	New York.
	10	6	20 Sept. 60	1 Feb. 83	Massachusetts	Massachusetts.
5	15	2	b20 Sept. 54	25 Aug. 87	Missouri	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
10	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
	15	11	21 July 64	3 Mar. 99	New York	New York.
	11	8	28 Mar. 64	17 Jan. 00	Pennsylvania	Pennsylvania.

LIEUTENANT-COMMANDERS (21).

	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3	4	29 Sept. 57	.....do	New York	New York.
	5	6	26 Sept. 56	.....do	Michigan	Michigan.
	2	1	27 Oct. 59	.....do	Pennsylvania	Pennsylvania.
5	5	3	25 Nov. 59	.....do	New York	New York.
	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5	11	21 Sept. 61	26 Mar. 69	Ohio	Ohio.
	5	9	27 Sept. 61	.....do	Massachusetts	Massachusetts.
10	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
	8	5	12 Dec. 61	1 Nov. 79	Massachusetts	California.
	7	7	1 Oct. 62	22 Jan. 81	.....do	At large.
	10	6	28 Sept. 61	15 Oct. 81	Indiana	Indiana.
	7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
15	*6	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
	*1	9	19 June 62	3 July 82	Indiana	Connecticut.
	*6	11	28 May 62	6 Aug. 86	Massachusetts	Massachusetts.
	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
20	†10	9	31 July 65	11 Oct. 96	.....do	Do.
	12	8	9 June 74	30 June 00	Kentucky	Kentucky.

a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.
b Out of the service 3 years and 1 month, 8 February, 1868.
† One year three months and twenty-three days in Volunteer Army.

LIEUTENANTS (52).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Arthur Henry Fletcher	Washington, D. C	11 Oct. 81	M.	8	5
	Henry Ripley Baker	Watertown, Mass	2 Dec. 76	G.	a10	2
	William Watts	Morristown, N. Y	31 Jan. 83	G.	7	10
	John Codman Soley	Talladega, Ala	24 Feb. 85	M.	10	9
5	William McCarty Little	Naval War College	16 May 84	G.	12	0
	Charles H. Judd	Washington, D. C	18 Dec. 85	G.	13	5
	Douglas Roben	Big Rapids, Mich	26 Oct. 72	G.	4	6
	Frank Turnbull	Morristown, N. J	10 July 77	G.	6	3
	Richard M. Lisle	Paoli, Pa	24 Jan. 83	G.	10	3
10	Henry Clay Keene	Chelsea, Mass	20 Mar. 71	N.	a1	11
	Jerome Edward Morse	Brooklyn, N. Y	22 July 74	M.	6	7
	Charles Pierson Shaw	Alberene P. O., Va	4 June 83	G.	9	6
	John William Hagenman	Reading, Pa	3 May 89	G.	14	4
	Edwin S. Jacob	Hydrographic office, Bu. of Equip	7 Jan. 85	G.	12	2
15	William Little	Pittsburg, Pa	26 June 89	G.	14	2
	Frederick William Greenleaf	Augusta, Ga	30 Apr. 84	G.	13	2
	James McFadden Grimes	Peoria, Ill	22 May 86	G.	13	7
	Hobart L. Tremain	Monticello, N. Y	19 May 91	G.	14	3
	Ambrose Barkley Wyckoff	Seattle, Wash	3 July 93	G.	14	0
20	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	G.	12	7
	Andrew Charles McMechan	Navy-yard, Norfolk, Va	29 Oct. 83	G.	10	7
	James Franklin	Washington, D. C	9 Mar. 80	G.	8	3
	Charles Augustus Bradbury	Vergennes, Vt	4 Sept. 96	G.	16	1
	William Couenhoven Strong	Washington, D. C	3 July 96	G.	17	6
25	Charles Ansyl Clarke	San Diego, Cal	15 Sept. 97	G.	17	9
	Harry M. Jacoby	Germantown, Pa	16 Nov. 83	G.	10	2
	Samuel Lindsey Graham	Los Angeles, Cal	25 Dec. 93	G.	13	9
	Francis Winslow	New Berne, N. C	14 Mar. 89	G.	15	3
	Timothy G. C. Salter	New York, N. Y	26 June 93	G.	15	7
30	Albert Jouett Dabney	Washington, D. C	30 June 85	G.	9	2
	John Downes	Quincy, Mass	26 Jan. 91	G.	11	0
	Horace Parker McIntosh	Valparaiso, Chili	30 June 92	M.	13	3
	Jeremiah Cutler Burnett	San Francisco, Cal	9 May 96	G.	15	4
	Samuel Seabury	Bayonne, N. J	28 Apr. 96	G.	12	3
35	Charles Douglas Galloway	Washington, D. C	21 Feb. 94	G.	13	7
	Frederic Herbat Lefavor	San Rafael, Cal	12 Apr. 98	G.	17	3
	Charles Alexander Foster	Boston, Mass	22 Apr. 95	G.	15	5
	Downs Lorraine Wilson	Washington, D. C	4 Nov. 95	G.	13	2
	John William Stewart	Linden, Md	26 May 98	G.	16	0
40	Lucien Flynne	Br. hyd. off., Galveston, Tex	24 Jan. 98	G.	14	3
	David Peacock	Los Angeles, Cal	28 Oct. 97	G.	15	1
	Charles M. McCarteney	Hydrographic office, Bu. of Equip	10 Dec. 91	G.	9	3
	Edward Dorsey Bostick	Washington, D. C	8 Oct. 98	G.	14	11
	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13	11
45	Nicholas J. L. T. Halpine	Boston, Mass	4 Nov. 95	G.	10	0
	Roswell Hawkes Lamson	Portland, Oreg	15 Apr. 95	G.	5	0
	Charles Stedman Ripley	American City, Colo	22 Apr. 98	G.	11	8
	George Thornton Emmons	Princeton, N. J	12 Jan. 99	G.	13	3
	Franklin Swift	Welaka, Fla	1 July 99	G.	15	2
50	William Harry Faust	Napoleon, Ohio	23 Sept. 99	G.	9	5
	George Washington Danforth	Charleston, Mo	1 June 99	G.	6	4
	Henry Snyder Ritter	Reading, Pa	22 Aug. 00	G.	8	5

a Includes service in Volunteer Navy.

LIEUTENANTS (52).

	Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
	Ys.	*Ms.*				
	6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	*a*1	10	21 Sept. 61	21 Mar. 70	Maine	Massachusetts.
	9	1	10 Apr. 62	.....do....	New York	New York.
	9	4	20 Sept. 62	.....do....	Massachusetts	Massachusetts.
5	6	9	11 Mar. 63	.....do....	New York	New York.
	6	2	23 Sept. 62	.....do....	.....do	Do.
	3	7	.....do....	.....do....	Ohio	Ohio.
	5	1	20 Sept. 61	.....do....	District of Columbia	New Mexico.
	8	6	25 Sept. 62	.....do....	Pennsylvania	Pennsylvania.
10	*a*8	10	21 Sept. 61	*b*17 Dec. 62	Maine	Maine.
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
	6	2	25 Sept. 63	.....do....	Virginia	Virginia.
	7	1	21 July 63	.....do....	Pennsylvania	Pennsylvania.
	10	6	14 Oct. 62	.....do....	Virginia	Virginia.
15	7	2	29 Sept. 63	.....do....	Ohio	Pennsylvania.
	4	8	29 July 63	31 Oct. 71	Maine	Minnesota.
	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina
	10	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
20	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
	5	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	4	4	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13	5	27 July 65	1 May 75	Virginia	Vermont.
	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
25	11	11	21 July 64	11 July 77	Iowa	Iowa.
	4	2	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	11	11	.....do....	26 Nov. 80	.....do	Do.
	7	3	22 July 65	17 May 81	Italy	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
30	5	7	1 Oct. 67	16 Feb. 82	Kentucky	Kentucky.
	10	7	22 June 67	11 May 82	Massachusetts	At large.
	10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
	10	10	20 Sept. 67	18 Nov. 82	.....do	Do.
	13	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
35	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11	10	24 July 66	8 July 83	Maine	Ohio.
	12	2	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	14	8	*c*26 July 66	1 Dec. 84	District of Columbia	At large.
	9	5	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
40	10	7	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	10	6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
	12	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
	11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
	11	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
45	12	4	9 June 71	4 July 93	New York	New York.
	2	7	20 Sept. 58	*d*1 Aug. 62	Iowa	Oregon.
	8	0	24 June 75	5 Nov. 95	New York	At large.
	7	2	8 June 70	1 Nov. 87	Maryland	Do.
	7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.
50	5	10	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
	*a*15	6	7 Sept. 85	.....do....	Missouri	Missouri.
	5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.

b Resigned and reappointed twice in same grade.
c Midshipman, 25 September, 1862; resigned 20 October, 1864.
d Resigned 6 July, 1866; reappointed 9 January, 1895.

LIEUTENANTS (JUNIOR GRADE) (9).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Edward Emerson Bradbury	Bradford, Mass	a20 Mar. 71	N.	b4	3
	Louis Robert Chester	Philadelphia, Pa	a3 Mar. 73	N.	b2	7
	Edward Julius Berwind	New York, N. Y	a14 May 75	G.	4	3
	Christopher Leslie Bruns	do	15 June 84	G.	6	10
5	Alphonso Hamilton Cobb	Asheville, N. C	8 Nov. 83	G.	9	6
	Julius C. Freeman	Bloomington, Ill	23 Apr. 84	G.	6	2
	Henry Frick Reich	Rockville, Md	5 June 85	G.	6	5
	Richard H. Townley	Nautical School, Manila, P. I	29 June 87	G.	5	10
	Houston Eldredge	Flushing, N. Y	4 Nov. 95	G.	12	6

ENSIGNS (15).

	Charles Paine Welch	San Francisco, Cal	8 Nov. 72	G.	2	8
	William H. E. Masser	Los Angeles, Cal	8 May 76	G.	4	0
	William Lahy Varnum	Bureau of Equipment	20 Nov. 84	G.	7	8
	Frank Winship Toppan	New York, N. Y	29 June 87	G.	5	4
5	Baine C. Dent	Wheeling, W. Va	4 June 90	G.	8	1
	Edward E. Hayden	Office Naval Intelligence	30 June 85	G.	2	7
	Maurice Lance Read	Hendersonville, N. C	14 June 90	G.	9	5
	James Beake Cahoon	Syracuse, N. Y	22 June 89	G.	6	1
	Walter Gates Richardson	Bennington, Vt	do	G.	5	8
10	Henry Clay Longnecker	Philadelphia, Pa	5 Nov. 72	M.	2	0
	Creighton Churchill	Br. hyd. off., Sault Ste. Marie, Mich	20 June 96	G.	7	1
	Delworth W. Beswick	Los Angeles, Cal	do	G.	5	5
	Renwick John Hartung	Des Moines, Iowa	do	G.	3	7
	Ignatius Taylor Cooper	Ordered to Naut. Sch. Ship Saratoga	24 Dec. 00	G.	4	0
15	Thomas Merritt Dick	Key West, Fla	17 Nov. 00	G.	3	9

MEDICAL DIRECTORS (4)

Rank of Rear-Admiral (2).					
Christopher James Cleborne	Washington, D. C	10 Nov. 99	G, F.	10	8
Michael Coyle Drennan	Easton, Pa	24 Oct. 99	G, F.	b15	8
Rank of Captain (2).					
Michael Bradley	Philadelphia, Pa	29 Mar. 95	G.	13	9
Adolph August Hoehling	Washington, D. C	14 June 95	G.	13	5

MEDICAL INSPECTORS (5).

Rank of Commander.					
William Edwin Taylor	Honolulu, H. I	14 Jan. 81	G.	8	2
John Crawford Spear	Norristown, Pa	14 Sept. 88	G.	11	7
Archibald Craig Rhoades	Brunswick, Me	do	G.	11	7
Aaron Shimer Oberly	Easton, Pa	24 Jan. 89	G.	10	11
5 Theoron Woolverton	Suspension Bridge, N. Y	13 Nov. 91	G.	14	9

a Retired as Master; title changed, 3 March, 1883.
b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (9).

	Shore or other duty.		Date of entry into the service.	Lieutenant (junior grade).	Born in—	Appointed from—
	Ys.	*Ms.*				
	*b*4	2	(*c*)	20 Mar. 71	Massachusetts	Massachusetts.
	*b*3	8	(*d*)	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	.....do	Do.
	4	11	22 Sept. 66	3 Mar. 83	New York	New York.
5	5	2	.....do	.....do	Michigan	Michigan.
	6	4	.....do	.....do	Ohio	Illinois.
	5	10	27 Sept. 70	.....do	Pennsylvania	Pennsylvania.
	8	8	22 Sept. 66	.....do	Ohio	Nebraska.
	5	10	9 Oct. 76	23 Jan. 94	New York	At large.

ENSIGNS (15).

				Ensign.		
	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	5	0	5 June 71	30 Nov. 78	.....do	Do.
	4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	5	5	5 June 73	26 June 84	California	At large.
	8	2	21 June 75	.....do	Massachusetts	Massachusetts.
	4	8	28 Sept. 74	.....do	South Carolina	South Carolina.
	6	5	10 June 74	.....do	Vermont	Vermont.
	7	1	12 June 76	.....do	Illinois	Massachusetts.
10	4	7	30 July 64	.....do	Pennsylvania	Pennsylvania.
	5	1	4 Sept. 83	1 July 89	Missouri	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
15	4	1	5 Sept. 91	.....do	South Carolina	South Carolina.

MEDICAL DIRECTORS (4).

				Medical director.		
	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	*b*14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
	13	10	1 July 61	19 June 88	Pennsylvania	Pennsylvania.
	17	1	14 Aug. 61	11 May 93	.....do	Do.

MEDICAL INSPECTORS (5).

				Medical inspector.		
	10	13	3 July 59	31 Dec. 76	Virginia	Virginia.
	11	11	9 May 61	6 Oct. 78	Delaware	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
	13	8	.....do	4 Mar. 84	Pennsylvania	Connecticut.
5	10	6	17 July 62	19 June 88	Canada	Pennsylvania.

c Yeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; Paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.
d Mate, 23 December, 1862; Acting Ensign, 31 August, 1863.

SURGEONS (18).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
	Rank of Lieutenant-Commander (8).				Ys.	Ms.
	Thomas Hiland	Grafton, Mass	13 Mar. 83	G.	9	9
	Edward Duggan Payne	Towanda, Pa	13 Apr. 76	G.	6	3
	Andrew M. Moore	Sewanee, Tenn	14 Aug. 93	G.	11	11
	John W. Ross	Ross View, Tenn	11 May 94	G.	10	0
5	Henry C. Eckstein	Philadelphia, Pa	10 May 93	G.	a15	0
	Alexander Fitzhugh Magruder	Washington, D. C	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin	Louisville, Ky	18 Sept. 99	G.	15	2
	William Henry Rush	Philadelphia, Pa	31 Oct. 00	G.	10	3
	Rank of Lieutenant (10).					
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	G.	8	9
10	James H. Gaines	Leave abroad	18 Mar. 91	G.	8	7
	Howard Smith	Cocoa, Fla	10 Nov. 90	G.	8	8
	Homer Lycurgus Law	Hartford, Conn	17 Dec. 86	G.	8	11
	William Martin	San Francisco, Cal	25 Dec. 93	G.	a6	2
	Ernest Norfleet	Roxobel, N. C	31 Oct. 92	G.	9	0
15	Daniel Maria Guiteras	New York, N. Y	13 Oct. 96	G.	5	5
	Arthur Grattan Cabell	Richmond, Va	8 Oct. 98	G.	12	7
	Thomas Canby Craig	Brooklyn, N. Y	22 Mar. 97	G.	7	3
	John Walter Baker	Leave abroad	5 Nov. 97	G.	7	3

PASSED ASSISTANT SURGEONS (9).

	Rank of Lieutenant (6).					
	Frederick Horner, jr	Marshall, Va	8 May 61	L.	3	11
	Francis Vincent Greene	Philadelphia, Pa	30 June 79	H.	a7	7
	Talleyrand Desaix Myers	do	7 Dec. 82	G.	6	11
	Charles K. Yancey	Culpeper, Va	21 May 80	G.	4	5
5	Arthur Cowton Heffenger	Portsmouth, N. H	20 Oct. 90	G.	6	0
	George Coote Lippincott	Salem, N. J	17 Dec. 86	G.	5	2
	Rank of Lieutenant (junior grade) (3).					
	Samuel Westray Battle	Asheville, N. C	23 Apr. 84	G.	4	7
	Lewis Hiram Stone	Washington, D. C	10 Feb. 98	G.	4	5
	Richard Godfrey Brodrick	New York, N. Y	11 Nov. 99	G.	3	7

ASSISTANT SURGEONS (7).

	Rank of Lieutenant (junior grade) (4).					
	Samuel Day Flagg	New York, N. Y	20 June 64	K.	2	3
	Almond O. Leavitt	Concord, N. H	24 June 62	G.	0	4
	William Mavel Nickerson	Denver, Colo	15 Mar. 74	G.	3	0
	Jeremiah John Page	Pomona, Cal	30 June 79	H.	a2	11
	Rank of Ensign (3).					
5	Charles Philip Henry	Philadelphia, Pa	20 Dec. 89	G.	1	4
	James G. Field	Denver, Colo	26 June 93	G.	3	4
	Henry La Motte	Northampton, Mass	15 Sept. 97	G.	2	3

a Includes service in Volunteer Navy.

SURGEONS (18).

	Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	Ys.	*Ms.*				
	8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
	8	7	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	11	10	2 Mar. 70	17 Aug. 81	do	Do.
5	a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	11	9	13 Feb. 77	30 Nov. 94	do	Do.
	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
10	6	4	20 Dec. 73	10 July 83	Virginia	Maryland.
	6	10	13 July 71	11 Dec. 83	Ohio	North Carolina.
	4	0	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	a8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	7	6	21 May 74	26 Sept. 91	North Carolina	North Carolina.
15	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
	4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	7	7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts

PASSED ASSISTANT SURGEONS (9).

				Passed assistant surgeon.		
	0	9	1 May 51	10 Apr. 56	Virginia	Virginia.
	a5	2	19 Dec. 62	14 Aug. 65	Pennsylvania	Pennsylvania.
	4	1	27 Sept. 70	16 Oct. 75	Maryland	Do.
	3	0	1 May 71	12 June 76	Virginia	Virginia.
5	8	2	19 Mar. 75	3 June 78	Maryland	Do.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	2	5	19 June 90	19 June 94	Kansas	Connecticut.
	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (7).

	0	3	30 July 61	New York		New York.
	0	1	do	do		New Hampshire.
	3	3	2 Mar. 67	Delaware		Delaware.
	a0	6	14 Feb. 74	Maine		Maine.
5	0	11	18 May 86	Pennsylvania		Pennsylvania.
	2	0	23 May 87	Virginia		Virginia.
	2	0	27 Jan. 92	Ohio		New York.

[illegible]d 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.
[illegible]ssistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.

PAY DIRECTORS (3).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
	Rank of Rear-Admiral (1).				Ys.	Ms.
	Thomas Thompson Caswell	Annapolis, Md	5 June 99	G, F.	11	1
	Rank of Captain (2).					
	William Wilberforce Williams	Washington, D. C	9 July 98	G.	9	6
	Luther Guiteau Billings	Clifton, N. Y	14 Mar. 98	G.	12	2

PAY INSPECTORS (3).

	Rank of Commander.					
	Charles Webb Slamm	New York, N. Y	22 Apr. 99	G, F.	a15	7
	James Hoy	Washington, D. C	18 Jan. 92	G.	11	5
	Francis Henry Swan	Boston, Mass	15 July 86	G.	a8	9

PAYMASTERS (11).

	Rank of Lieutenant-Commander.					
	George Augustus Sawyer	Bolton Landing, N. Y	29 June 69	G.	3	11
	Charles P. Thompson	Washington, D. C	24 Feb. 92	G.	a8	11
	Robert Burton Rodney	do	8 Sept. 71	M.	a9	3
	John Furey	Brooklyn, N. Y	10 Sept. 95	G.	a12	10
5	Edward Norman Whitehouse	Leave abroad	4 Feb. 98	G.	21	5
	John Randolph Carmody	Washington, D. C	9 Apr. 89	G.	a7	2
	John F. Tarbell	Boston, Mass	18 Feb. 92	G.	a11	0
	Henry Clay Machette	Washington, D. C	13 Aug. 96	G.	a13	10
	George Henry Read	Sheffield, Mass	20 Mar. 98	G.	a12	11
10	Henry Trumbull Stancliff	Hartford, Conn	6 Apr. 94	G.	a10	11
	Jonathan Q. Barton	North Sidney, Me	14 Aug. 93	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

	Rank of Lieutenant.					
	Francis James Painter	Westchester, Pa	18 May 69	K.	a4	7

ASSISTANT PAYMASTER (1).

	Rank of Lieutenant (junior grade).					
	Nicholas Henry Stavey	New Rochelle, N. Y	1 Sept. 76	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Pay director.	Born in—	Appointed from—
	22	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
	18	5	11 July 61	26 Dec. 82	Ohio	Ohio.
	16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (3).

				Pay inspector.		
	a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
	11	5	11 Oct. 61	28 May 82	New Jersey	Do.
	a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.

PAYMASTERS (11).

				Paymaster.		
	1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
	a16	11	19 Jan. 65	1 Aug. 66	Virginia	New York.
	a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
	a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
5	8	7	24 Dec. 62	12 Apr. 77	do	Illinois.
	a12	6	2 Aug. 64	22 Oct. 78	do	New York.
	a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
	a10	8	b 16 Apr. 64	16 June 81	Pennsylvania	Pennsylvania.
	14	10	c 14 Jan. 65	31 Aug. 81	do	Do.
10	a11	4	20 Jan. 65	2 Apr. 82	Connecticut	Connecticut.
	a8	11	30 Jan. 64	29 May 82	Maine	Maine.

PASSED ASSISTANT PAYMASTER (1).

				Passed assistant paymaster.		
	a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

	2	1	4 Dec. 60		New York	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (22).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Rank of Captain (2).					
	Augustus Henry Able	Philadelphia, Pa	27 Feb. 99	G.	17	5
	Charles Jenkins MacConnell	Brooklyn, N. Y	19 Jan. 99	G.	20	2
	Rank of Commander (9).					
	Henry W. Fitch	Washington, D. C	29 Sept. 94	G.	14	11
	Frederick George McKean	do	9 Nov. 93	G.	16	0
5	Isaac R. McNary	New York, N. Y	11 Sept. 94	G.	17	0
	Gilbert Motier Lafayette Maccarty	Cambridge, Mass	20 June 96	G.	17	4
	John Livingston Dinwiddie Borthwick	Erie, Pa	13 Oct. 96	G.	23	9
	Absalom Kirby	Washington, D. C	15 Feb. 98	G.	18	3
	George Edward Tower	do	25 Feb. 97	G.	17	0
10	Albert Corcon Engard	Philadelphia, Pa	23 Feb. 99	G.	21	9
	Conrad John Habighurst	Las Cruces, N. Mex	7 Nov. 98	G.	19	9
	Rank of Lieutenant-Commander (9).					
	Henry Mason	Plymouth P. O., Conn	16 Oct. 68	G.	7	10
	Edward B. Latch	Academy, Pa	22 Nov. 78	G.	11	9
	George Washington Sensner	Washington, D. C	25 Jan. 86	G.	11	4
15	George William Magee	Brooklyn, N. Y	26 June 93	G.	14	4
	Burdett Chase Gowing	do	28 Jan. 95	G.	17	2
	David P. Jones	Pittsburg, Pa	21 June 92	G.	12	11
	Edward Augustus Magee	Brooklyn, N. Y	4 Nov. 95	G.	19	2
	Jefferson Brown	New York, N. Y	2 Aug. 92	G.	14	6
20	Herschel Main	Washington, D. C	10 Sept. 95	G.	14	8
	Rank of Lieutenant (2).					
	Robert Ware Galt	Williamsburg, Va	19 Nov. 98	G.	14	0
	William Beatty Dunning	Oakland, Cal	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (36).

	Rank of Lieutenant (27).					
	Robert Henry Gunnell	Washington, D. C	3 July 73	G.	8	6
	Alexander Varennes Fraser	Brooklyn, N. Y	24 Mar. 74	G.	6	1
	Caleb Ely Lee	Evansville, Wis	2 Dec. 76	G.	8	3
	John David Toppin	Newark, N. J	11 May 67	G.	3	10
5	Rezeau Brown Plotts	Worthington, Minn	16 Jan. 66	G.	3	9
	Charles Howe Greenleaf	Chelmsford, Mass	18 July 85	G.	15	3
	Benjamin Kavanaugh	Washington, D. C	3 Apr. 66	M.	2	7
	Rudolph Thomas Bennett	Baltimore, Md	21 May 80	G.	12	9
	Edwin Tyson Phillippi	League Island, Pa	21 June 84	G.	10	6
10	John John Bissett	Paterson, N. J	21 Oct. 82	G.	11	2
	Henry Clay Blye	New York, N. Y	28 Oct. 74	G.	6	2
	James J. Barry	Brooklyn, N. Y	2 Jan. 91	G.	13	2
	John Pemberton	East Orange, N. J	14 Sept. 91	G.	12	2
	Levi Tracy Safford	Vestal, N. Y	11 Oct. 81	M.	10	8
15	James William Holihan	St. Helena, Cal	31 Oct. 79	G.	7	4
	Jonathan M. Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15	3
	John Christian Kafer	New York, N. Y	18 June 88	G.	10	
	Charles Henry Manning	Manchester, N. H	14 June 84	G.	9	
	William A. H. Allen	Swarthmore, Pa	14 June 90	G.	12	
20	David Matthey Fulmer	Trappe, Pa	26 Apr. 84	G.	10	
	William Lamdin Bailie	Philadelphia, Pa	30 June 85	G.	14	3
	Charles F. Nagle	Brooklyn, N. Y	26 July 92	G.	16	3
	George S. Gates	Welaka, Fla	7 June 84	G.	9	0
	John Albert Tobin	East Providence, R. I	20 Oct. 90	G.	10	8
	John T. Smith	Washington, D. C	24 Feb. 75	G.	*9	0
25	Robert Darious Taylor	Philadelphia, Pa	23 Apr. 92	G.	15	10
	Robert Crawford	On leave abroad	30 June 92	G.	13	3

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (22).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—
	15	5	21 Feb. 61	20 Nov. 74	Pennsylvania	Pennsylvania
	9	1	29 Oct. 61	2 Dec. 85	do	New Jersey.
	18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
	15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
5	13	0	13 May 61	14 Dec. 78	New York	New York.
	13	1	8 July 61	16 Sept. 84	Massachusetts	Massachusetts.
	a 8	1	8 Oct. 61	7 Sept. 85	Pennsylvania	Pennsylvania.
	12	1	3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.
	13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
10	11	2	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
	12	1	23 June 63	2 Mar. 92	England	Maryland.
	3	8	23 Mar. 48	b 21 May 63	Maine	Connecticut.
	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
	5	4	22 Oct. 60	17 June 74	Maryland	Maryland.
15	14	5	4 Apr. 61	11 June 76	New York	New York.
	7	10	21 Sept. 61	15 Feb. 86	do	Do.
	13	6	25 Mar. 62	9 Jan. 89	Pennsylvania	Pennsylvania.
	11	8	27 June 62	28 Feb. 89	New York	New York.
	7	9	17 Dec. 62	19 Nov. 90	do	Do.
20	12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
	10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
	9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (36).

				Passed assistant engineer.		
	1	6	17 Feb. 60	1 Mar. 64	District of Columbia	District of Columbia.
	3	10	21 Sept. 61	24 Feb. 74	New York	New York.
	2	8	4 Apr. 61	do	Pennsylvania	Do.
	1	0	1 July 61	24 July 67	New York	Do.
5	4	5	do	do	New Jersey	Pennsylvania.
	5	5	3 Oct. 61	24 Feb. 74	New York	New York.
	0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
	1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
	7	4	20 May 62	do	Pennsylvania	Pennsylvania.
10	1	6	30 July 62	do	New Jersey	New Jersey.
	1	5	17 Nov. 62	do	Pennsylvania	Pennsylvania.
	12	10	8 Dec. 62	do	Maryland	Maryland.
	13	3	do	do	New York	New York.
	4	7	do	do	do	Do.
15	6	6	do	do	Ireland	Do.
	6	6	25 Aug. 62	do	England	Pennsylvania.
	11	3	16 Jan. 63	do	New Jersey	New Jersey.
	9	2	19 Feb. 63	do	Maryland	Maryland.
	10	6	21 Apr. 63	do	New York	Pennsylvania.
20	5	3	do	do	Pennsylvania	Do.
	4	7	16 Jan. 63	do	Maryland	Maryland.
	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
	4	5	10 Oct. 66	29 Oct. 74	Massachusetts	Massachusetts.
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Do.
25	c 0	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
	8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.
	9	11	23 June 63	24 Feb. 74	Scotland	Pennsylvania.

a Three months and 8 days in Volunteer Army. b Out of the service from 14 November, 1853, to 31 May, 1861.
c Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Lieutenant (junior grade) (9).					
	Carlton Andrew Uber	Virginia Beach, Va	27 Mar. 67	G.	1	7
	John W. Saville	Baltimore, Md	1 Feb. 71	G.	6	0
30	Lucius Winslow Wooster	Los Angeles, Cal	29 June 87	G.	8	7
	Horace E. Frick	Philadelphia, Pa	18 June 90	G.	8	10
	William R. King	Baltimore, Md	18 Mar. 91	G.	9	2
	Joseph R. Wilmer	Annapolis, Md	4 Apr. 92	G.	8	11
	Willis B. Day	Mansfield, O	2 May 98	G.	8	0
35	Andrew McAllister	Brooklyn, N. Y	14 Nov. 96	G.	7	10
	Walter Safford Burke	Cambridge, Mass	30 Apr. 97	G.	5	11

ASSISTANT ENGINEERS (30).

	Rank of Lieutenant (junior grade) (24).					
	Henry Dawson Sellman	Baltimore, Md	17 Nov. 71	G.	7	5
	Frederick G. Coggin	Lake Linden, Mich	5 Jan. 66	G.	3	1
	Alexander Hamilton Price	Baltimore, Md	26 Oct. 72	G.	5	8
	Howard D. Potts	Harrisburg, Pa	26 Oct. 74	M.	9	1
5	Joseph Story Greene	Watertown, N. Y	24 May 67	G.	3	8
	Daniel Asa Sawyer	Carlisle, Pa	22 Jan. 66	G.	2	6
	George Washington Beard	Baltimore, Md	1 Feb. 66	G.	1	7
	James Willson Patterson	Philadelphia, Pa	21 Oct. 69	G.	5	7
	John Joseph Ryan	Chicago, Ill	28 Oct. 74	G.	7	7
10	Julius Adam Kaiser	Philadelphia, Pa	8 July 73	G.	5	11
	James Gittings Littig	Baltimore, Md	14 July 74	G.	6	5
	William George McEwan	Philadelphia, Pa	24 May 75	G.	0	0
	William Henry Platt †	do	3 Nov. 77	G.	*9	5
	Jabez Burchard	do	26 Oct. 74	M.	*5	8
15	Henry Eckford Rhoades	New York, N. Y	30 Dec. 74	M.	*5	1
	George Charles Drinen	Brooklyn, N. Y	19 Oct. 75	G.	0	7
	Edward Francis McElmell	Philadelphia, Pa	1 Nov. 78	G.	5	9
	Michael Henry Plunkett	Baltimore, Md	22 June 74	G.	4	10
	Charles Waterman Livermore	Pasadena, Cal	16 Nov. 82	G.	4	10
20	Henry Carson Baughman	Philadelphia, Pa	15 July 86	G.	6	4
	John Augustus Henderson	State College, Pa	20 Nov. 84	M.	1	11
	Wilmer Olin Chrisman	New York, N. Y	29 June 87	G.	5	11
	John D. Sloane	St. Paul, Minn	30 June 85	G.	5	8
	Joseph L. Wood	Ivy Depot, Va	11 Nov. 93	G.	8	7
	Rank of Ensign (6).					
25	Benjamin Howard Warren	Pittsburg, Pa	11 June 78	M.	1	9
	William Stuart Smith	Naval station, Cavite, P. I	31 Oct. 90	G.	4	6
	Robert Stewart, jr	Brooklyn, N. Y	17 June 90	G.	3	9
	William H. P. Creighton	New Orleans, La	26 July 92	G.	6	2
	Robert Emmet Carney	Chicago, Ill	31 Dec. 96	G.	5	6
30	George H. Shepard	Ithaca, N. Y	8 Jan. 98	G.	5	1

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	Ys.	*Ms.*				
	6	11	*a*17 Mar. 63	28 Mar. 72	Maryland	Maryland.
	0	6	28 Oct. 62	19 June 84	.....do	Do.
30	3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	2	6	11 Mar. 74	3 Mar. 82	Pennsylvania	Pennsylvania.
	5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
	6	9	1 Oct. 74	10 Jan. 91	.....do	Do.
	9	0	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
35	8	6	.....do	9 May 95	New York	New York.
	5	8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (30).

				Assistant engineer.		
	0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
	1	1	21 Sept. 61	.....do	New Hampshire	New Hampshire.
	2	0	8 Oct. 61	.....do	Maryland	Maryland.
	0	3	16 Nov. 61	.....do	Pennsylvania	Pennsylvania.
5	0	3	28 Feb. 62	.....do	New York	New York.
	0	0	6 Oct. 62	.....do	Pennsylvania	Pennsylvania.
	0	2	25 Mar. 52	.....do	Maryland	Maryland.
	0	10	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.
	1	11	20 May 63	.....do	.....do	Do.
10	2	11	8 Sept. 63	25 July 66	District of Columbia	District of Columbia.
	2	3	3 Aug. 63	24 Feb. 74	Maryland	Maryland.
	10	2	24 Dec. 63	.....do	Ireland	Pennsylvania.
	*0	3	*b*24 Mar. 65	.....do	New York	New York.
	*1	3	14 Mar. 65	.....do	Pennsylvania	Pennsylvania.
15	*0	2	*c*25 Feb. 71	.....do	New York	New York.
	0	0	1 Mar. 71	.....do	Massachusetts	Do.
	0	1	7 Nov. 71	.....do	Pennsylvania	Pennsylvania.
	1	5	21 July 58	...*d* do	Ireland	Maryland.
	1	4	.....	26 Feb. 75	California	New Hampshire.
20	2	0	.....	13 Oct. 75	Virginia	Pennsylvania.
	1	7	.....	3 July 76	Pennsylvania	Do.
	1	2	.....	18 May 77	.....do	Do.
	1	2	.....	7 June 77	Canada	New Hampshire.
	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
25	2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	6	4	13 Sept. 77	1 July 83	New York	New York.
	4	0	.....do	.....do	Michigan	Michigan.
	7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
	6	4	21 May 85	1 July 91	Wisconsin	Wisconsin.
30	4	11	27 Sept. 87	1 July 93	.....do	Do.

a Five months and one day in the Army.
b Three months and five days in Volunteer Army.
c Acting third assistant engineer, 11 February to 3 October, 1865, and 19 December, 1866, to 23 April, 1869.
d Resigned 9 May, 1865.

CHAPLAINS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Captain.				Ys.	Ms
	James J. Kane	Brooklyn, N. Y	30 Oct. 96	G.	3	5
	George Artemus Crawford	Boston, Mass	2 Mar. 89	G.	6	8

PROFESSOR OF MATHEMATICS (1).

	Rank of Commander.					
	John Minot Rice	Northboro, Mass	20 Oct. 90	G.	0	0

NAVAL CONSTRUCTOR (1).

	Rank of Captain.					
	Thomas Edward Webb	Port Washington, N. Y	18 June 88	G.	0	0

CIVIL ENGINEER (1).

	Rank of Lieutenant-Commander.					
	Thomas Chalmers McCollom	Philadelphia, Pa	1 June 97	G.	0	0

BOATSWAINS (12).

	John Adlington Brisco	Tunis, Md	18 June 88	G.	14	9
	William Long	Marblehead, Mass	29 Oct. 83	G.	9	11
	William Jones	South Boston, Mass	10 Dec. 83	G.	3	10
	Thomas Savage	Receiving-ship Wabash	8 Nov. 86	G.	9	5
5	Peter Johnson	Portsmouth, Va	30 June 85	G.	8	10
	Alexander Mack	New London, Conn	20 Dec. 89	G.	2	11
	Edwin Crissey	Fairburn, Ga	29 Dec. 94	G.	5	2
	John H. Brown	Navy-yard, Philadelphia, Pa	14 June 95	G.	5	1
	Xavier Perrimond	Portsmouth, N. H	1 Nov. 95	G.	7	1
10	Woodward Carter	Philadelphia, Pa	15 Feb. 97	G.	6	11
	William Henry Frary	San Diego, Cal	10 Dec. 88	G.	3	0
	Patrick Henry Burns	Navy-yard, Norfolk	6 June 98	G.	3	0

GUNNERS (16).

	William Burditt	Cambridge, Mass	7 June 82	G.	8	4
	Richard James Hill	Jersey City, N. J	19 Feb. 83	G.	8	8
	William Cheney	Brooklyn, N. Y	15 Feb. 82	G.	8	6
	David Andrew Roe	Washington, D. C	15 Mar. 82	G.	9	1
5	Elisha J. Beacham	Baltimore, Md	26 Jan. 93	G.	11	11
	Thomas Bascom Watkins	Hanover, Mass	20 May 89	G.	11	3
	George P. Cushman	Duxbury, Mass	22 July 91	G.	14	3
	William Thomas Devlan	Nantucket, Mass	10 Dec. 83	G.	*9	6
	William E. Webber	Portsmouth, Va	29 June 87	G.	6	2
10	Samuel Cross	Navy-yard, Washington, D. C	11 June 98	G.	8	11

* Includes service in volunteer navy.

CHAPLAINS (2).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Born in—	Appointed from—
	8	7	a 6 June 68	Canada	New York.
	4	4	10 May 70	Maine	Maine.

PROFESSOR OF MATHEMATICS (1).

	17	7	26 Mar. 73	Massachusetts	Maryland.

NAVAL CONSTRUCTOR (1).

				Naval constructor.		
	22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEER (1).

	12	6	26 Oct. 81	New Hampshire	Pennsylvania.

BOATSWAINS (12).

			Previous service as enlisted man.			Date of warrant.		
			Ys.	Ms.	Ds.			
	9	9				24 Mar. 58	Massachusetts	Massachusetts.
	6	1				8 May 61	do	New York.
	2	8	12	9	23	31 July 66	do	Massachusetts.
	5	1				12 Oct. 71	District of Columbia	California.
5	4	2				23 Nov. 71	Denmark	Virginia.
	11	6				5 June 72	At sea	Massachusetts.
	10	0				4 Jan. 73	New York	Florida.
	8	9	3	9	3	b25 May 77	Rhode Island	Maryland.
	11	0	3	11	1	18 Apr. 79	France	District of Columbia.
10	7	7	16	9	4	c18 Apr. 79	Pennsylvania	Pennsylvania.
	2	10				do	New York	Virginia.
	1	0	11	1	21	20 Oct. 94	do	New York.

GUNNERS (16).

	23	1				d12 Oct. 69	Massachusetts	District of Columbia
	7	0				28 Apr. 60	Maine	Do.
	4	10				11 Oct. 60	do	Do.
	9	2				9 July 61	Pennsylvania	Do.
5	14	4	7	5	13	7 Sept. 61	Maryland	Do.
	13	11				5 Oct. 61	do	Maryland
	13	4				18 Dec. 61	Massachusetts	District of Columbia.
	*3	1	6	5	10	e30 July 70	New Jersey	Pennsylvania.
	4	6	1	8	9	27 Aug. 72	Virginia	Virginia.
10	16	0				27 Aug. 72	District of Columbia	District of Columbia.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
b Mate, 24 February, 1865.
c Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.
d Acting boatswain, 7 February, 1850.
e Acting gunner, 19 March, 1863.

GUNNERS—Continued.

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Cornelius Cronin	Receiving-ship Vermont	16 Aug. 98	G.	11	2
	Carrington Asbury Young	Washington, D. C	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass	26 July 92	G.	2	6
	Horace R. Yewell	Providence, R. I	21 Feb. 94	G.	1	11
15	Henry J. Tresselt	Receiving-ship Independence	14 June 95	G.	1	0
	Peter Hanley	Albuquerque, N. Mex	26 Oct. 98	G.	5	7

CHIEF CARPENTERS (2).

	Rank with but after Lieutenant, Junior Grade.					
	Josiah Edwin Keen	Boston, Mass	17 Nov. 00	G. F.	8	6
	Rank with but after Ensign.					
	Osgood Harold Hilton	Fruitvale, Cal	6 Aug. 00	G.	6	0

CARPENTERS (13).

	John Woodbury Stinson	Kittery, Me	26 Jan. 76	G.	9	2
	George Edward Anderson	Millis, Mass	30 Nov. 85	G.	11	11
	Leonard Hanscom	Kittery, Me	8 May 93	G.	9	4
	David W. Perry	Wrightstown, N. J	14 Feb. 99	G.	14	5
5	Henry Remick Philbrick	Dorchester, Mass	11 Oct. 89	G.	6	10
	Thomas McGlone	Brooklyn, N. Y	6 Apr. 94	G.	11	9
	Nathan H. Junkins	Kittery, Me	13 Nov. 96	G.	10	10
	Benjamin E. Fernald	Sharon, Mass	7 Nov. 94	G.	8	6
	George W. Davis	Philadelphia, Pa	15 Sept. 97	G.	9	5
10	Arthur W. Massey	New Rochelle, N. Y	20 June 96	G.	6	0
	Solon H. Maloon	Somerville, Mass	27 Aug. 94	G.	8	2
	William L. Maples	Charlottesville, Va	6 Dec. 95	G.	5	5
	Kaen M. A. Mahony	Chester, Pa	2 Mar. 98	G.	3	10

SAILMAKERS (5).

	Alexander William Stephens	Pikesville, Md	10 Dec. 83	M.	4	4
	William Redstone	San Francisco, Cal	13 Oct. 96	G.	6	8
	Herman Hansen	Chicago, Ill	24 Jan. 89	G.	3	8
	Charles E. Tallman	Richmond, Me	29 Oct. 98	G.	7	2
5	George P. Barnes	Portsmouth, Va	11 Feb. 93	G.	4	4

PHARMACIST (1).

	Francis Wood	Washington, D. C	20 Mar. 00	G.	0	0

MATES (7).

	Thomas W. Bonsall	Glen Olden, Pa	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I	15 Apr. 97	G.	4	1
	Frank Holler	Island Heights, N. J	27 Dec. 94	G.	0	0
	William G. Smith	Annapolis, Md	25 May 97	G.	2	8
5	Samuel Gee	Anacostia, D. C	10 Sept. 95	G.	3	4
	Silas T. C. Smith	Philadelphia, Pa	28 Dec. 94	G.	2	9
	James Hill	Port Norfolk, Va	16 Sept. 97	G.	1	7

* Includes service in Volunteer Navy.

GUNNERS—Continued:

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.						
	12	4	8	5	0	a20 Nov. 73	Michigan	Michigan.
	*1	4	....	....	....	b9 Apr. 75	District of Columbia	District of Columbia.
	3	3	....	....	....	8 June 86	New York	New York
	1	11	8	10	9	23 Aug 86	Maryland	Maryland.
15	2	2	....	....	....	31 Jan. 89	New York	New York.
	2	11	....	....	....	21 Oct. 89	Pennsylvania	Do.

CHIEF CARPENTERS (2).

							Chief carpenter.		
	12	10	....	....	....	9 Mar. 78	3 Mar. 99	Maine	Massachusetts.
	7	2	....	....	....	5 Feb. 86	.....do....	Maine	California.

CARPENTERS (13).

	0	0	....	....	....	15 Apr. 52	Maine	Maine.
	3	11	....	....	....	14 June 61	New Hampshire	Massachusetts.
	14	5	....	....	....	14 May 66	Maine	Maine.
	8	11	....	....	....	23 June 69	Pennsylvania	Pennsylvania.
5	7	6	....	....	....	c12 Nov. 69	Maine	Maine.
	10	11	....	....	....	d18 May 70	New York	New York.
	10	2	....	....	....	20 Feb. 72	Maine	Massachusetts.
	12	5	....	....	....	.....do....	.....do	Do.
	14	7	....	....	....	30 Oct. 72	Pennsylvania	Pennsylvania.
10	4	4	....	....	....	19 Aug. 74	Massachusetts	New York.
	9	9	....	....	....	16 Nov. 75	Maine	Massachusetts.
	8	10	....	....	....	18 Dec. 80	Connecticut	District of Columbia.
	11	5	....	....	....	8 Jan. 81	Massachusetts	Massachusetts.

SAILMAKERS (5).

	0	1	....	....	....	15 Aug. 73	Maryland	Maryland.
	11	4	....	....	....	17 Jan. 76	Newfoundland	California.
	3	4	....	....	....	.....do....	Norway	Illinois.
	9	11	2	6	24	9 Jan. 77	Maine	Maine.
5	8	5	....	....	....	20 Feb. 78	Virginia	Virginia.

PHARMACIST (1).

	1	6	13	7	0	15 Sept. 98	Scotland	New York.

MATES (7).

	20	3	....	....	....	e6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1	....	....	....	23 Dec. 62	Louisiana	Louisiana.
	27	5	....	....	....	17 Apr. 66	Germany	New York.
	30	5	6	8	29	f5 Oct. 66	.....do	Do.
5	21	1	....	....	....	12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.

a Mate, 9 July, 1866; sea service, 7 years 4 months.
b Mate, 14 September, 1866.
c Carpenter, 8 July, 1861: 4 years 8 months.
d Acting Carpenter, 12 May, 1866; 11 months' sea service.
e Mate, 27 April, 1865; honorably discharged 24 December, 1868.
f Mate, 5 May, 1863; honorably discharged 21 December, 1865.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	Ms.
Thomas Grosvenor Corbin	Philadelphia, Pa	5 Jan. 74	21	3

COMMANDER (1).

Frederick R. Smith	Binghamton, N.Y	18 June 92	10	4

LIEUTENANT (1).

George McCully McClure	Poland, Ohio	9 Nov. 68	5	4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D.C	21 Nov. 77	2	9

PASSED ASSISTANT ENGINEER (1).

Rank of Lieutenant. Benjamin Chase Bampton	Brooklyn, N.Y	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	*Ms.*				
7	3	15 May 38	25 July 66	Virginia	Alabama.

COMMANDER (1).

			Commander.		
5	4	24 Sept. 58	6 Apr. 75	Maine	Maine.

LIEUTENANT (1).

			Lieutenant.		
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	*a*12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

a Resigned 15 October, 1870; reappointed 3 December, 1872.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	Ms.
Thomas Grosvenor Corbin	Philadelphia, Pa	5 Jan. 74	21	3

COMMANDER (1).

Frederick R. Smith	Binghamton, N.Y	18 June 92	10	4

LIEUTENANT (1).

George McCully McClure	Poland, Ohio	9 Nov. 68	5	4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D.C	21 Nov. 77	2	9

PASSED ASSISTANT ENGINEER (1).

Rank of Lieutenant. Benjamin Chase Bampton	Brooklyn, N.Y	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Captain.	Born in—	Appointed from—
7	3	15 May 38	25 July 66	Virginia	Alabama.

COMMANDER (1).

			Commander.		
5	4	24 Sept. 58	6 Apr. 75	Maine	Maine.

LIEUTENANT (1).

			Lieutenant.		
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	a12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

a Resigned 15 October, 1870; reappointed 3 December, 1872.

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	Ms.
Augustus G. Kellogg	Washington, D. C	15 Dec. 91	14	6

LIEUTENANT-COMMANDER (1).

Charles Wurts Tracy	Boston, Mass	22 Oct. 78	10	11

LIEUTENANT (1).

William Gangwere Hannum	Jamaica, Long Island, N. Y	23 Oct. 00	15	3

ENSIGN (1).

George Edward Hutter	Lynchburg, Va	3 Feb. 82	5	7

ASSISTANT PAYMASTER (1).

Rank of Lieutenant (junior grade).				
Jacob D. Doyle	Chicago, Ill	28 Feb. 89	3	11

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	8	7	33	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me	N. Y.

GENERAL STAFF (10).

	0	0	9	1	27	5	0	0	2 July 64	3 Mar. 99		Ohio	Ohio.
	0	0	a6	5	a16	8	0	0	1 July 83	do		Md	Md.
	0	0	5	6	15	0	0	0	16 June 80	do		Ind	Ind.
	0	0	a7	9	a14	9	0	0	1 July 84	do		Ohio	Ohio.
5	0	0	0	4	3	2	0	0	27 June 97	do		Mass	D. C.
	0	0	a4	9	a8	11	0	3	1 July 92	8 Mar. 99		Ky	Ky.
	0	0	0	0	a5	7	0	0	8 Apr. 99	27 May 99		Va	Va.
	0	0	a0	2	a2	4	0	0	do	do		N. C	N. C.
	0	0	4	8	a29	3	0	0	21 Apr. 69	3 Mar. 99		Ky	Ky.
10	0	0	a5	1	a8	3	0	0	1 July 93	do		Ohio	Ohio.

COLONELS (5).

	0	0	7	7	32	3	0	0	1 Mar. 61	11 July 92	Captain, Apr. 24, 62; major, Apr. 15, 69; lieut. col., Mar. 15, 70.	Pa	Pa.
	0	0	8	6	31	0	0	0	25 Nov. 61	3 Mar. 99	Captain, Sept. 8, 62	Mass	Mass.
	0	0	14	7	27	4	0	8	4 June, 62	do	1st lieut., Sept. 8, 62	D. C	Tenn.
	0	0	a14	9	24	7	0	0	10 Mar. 63	11 Jan. 00		Pa	Pa.
5	0	0	11	11	24	2	0	0	8 Dec. 64	15 Aug. 00		D. C	D. C.

LIEUTENANT-COLONELS (5).

	0	0	13	6	a25	6	0	0	9 Mar. 65	3 Mar. 99		Ohio	Iowa.
	0	0	13	4	16	11	0	0	12 Oct. 70	11 Sept. 99		Ala	N. Y.
	0	0	12	7	17	8	0	0	31 Mar. 69	11 Jan. 00		Pa	Pa.
	0	4	13	6	17	6	0	0	16 Oct. 69	31 Jan. 00		do	do.
5	0	0	12	2	17	8	0	11	20 Jan. 70	15 Aug. 00		Va	Dis. Col.

MAJORS (10).

	1	0	12	2	16	8	0	0	13 Mar. 72	3 Mar. 99		W. Ind	Mass.
	0	7	16	10	11	1	0	0	27 Jan. 73	do	Major, July 3, 98	N. Y	N. Y.
	0	0	12	8	12	6	0	0	19 June 75	do		Pa	Pa.
	0	3	12	8	11	11	0	0	19 May 76	do		Va	Va.
5	0	5	15	7	a12	6	0	0	1 July 76	18 June 99		Md	Dis. Col.
	0	0	9	1	13	2	0	0	16 June 80	25 July 99		Va	Va.
	0	0	a9	3	a13	8	0	2	1 July 83	11 Sept. 99		Minn	Dak.
	0	0	a9	5	a13	7	0	4	1 July 83	11 Jan. 00		Pa	Pa.
	0	7	a9	1	a14	9	0	8	1 July 83	31 Jan. 00		N. H	N. H.
10	0	0	a8	2	a16	10	0	6	1 July 83	15 Aug. 00		Kans	At large

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 76

GENERAL STAFF (10).

	5002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92
	5003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	do	27 Apr. 99	Oct. 91
	5004	Frank L. Denny, quartermaster, with the rank of colonel.	do	27 June 97	Oct. 89
	5005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Marine barracks, Cavite, P. I	18 Nov. 00	Feb. 96
5	5006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	2 July 00	Aug. 98
	5007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	do	9 July 00	Mar. 99
	5008	Robert P. Faunt Le Roy, assistant quartermaster, with the rank of captain.	Headquarters, Washington	2 July 00	
	5009	William B. Lemly, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	7 Aug. 99	
	5010	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington	17 Mar. 77	Dec. 76
10	5011	George Richards, assistant paymaster, with the rank of major.	do	5 Nov. 00	Nov. 98

COLONELS (5).

	5012	James Forney	Marine b'ks, navy-y'd, Philadelphia	31 Dec. 97	Apr. 86
	5013	Percival C. Pope	Marine b'ks, navy-y'd, Boston	4 Aug. 00	June 98
	5014	Robert L. Meade	Marine b'ks, navy-y'd, New York	19 Nov. 00	Aug. 98
	5015	Henry C. Cochrane	Marine barracks, Cavite, P. I	11 Sept. 00	do
5	5016	Francis H. Harrington	Marine b'ks, navy-y'd, Mare Island	13 Oct. 00	do

LIEUTENANT-COLONELS (5).

	5017	Mancil C. Goodrell	Marine barracks, Cavite, P. I	18 Nov. 00	Aug. 98
	5018	George F. Elliott	Marine barracks, navy-y'd, Norfolk	1 Oct. 00	do
	5019	Allan C. Kelton	Marine barracks, Cavite, P. I	29 Oct. 00	July 98
	5020	Benjamin R. Russell	Marine barracks, Washington	30 Oct. 00	May 00
5	5021	Otway C. Berryman	Marine b'r'ks, navy-y'd, Portsmouth	3 May 00	Oct. 99

MAJORS (10).

	5022	William F. Spicer	Brooklyn (fleet)	18 Dec. 99	Aug. 98
	5023	Paul St. C. Murphy	Marine barracks, Newport	14 Nov. 99	Oct. 99
	5024	William P. Biddle	Marine barracks, Cavite, P. I	22 June 00	Nov. 98
	5025	Randolph Dickins	do	22 July 00	June 99
5	5026	Thomas N. Wood	Marine b'ks, navy-yd, Washington	4 Dec. 00	Nov. 99
	5027	Littleton W. T. Waller	Marine barracks, Cavite, P. I	1 Nov. 99	Sept. 98
	5028	Harry K. White	Marine barracks, Guam, Ladrone Is	29 Aug. 00	June 98
	5029	Lincoln Karmany	Marine barracks, Naval Academy	15 Oct. 00	Oct. 99
	5030	Charles A. Doyen	Kearsage (fleet)	23 May 00	Dec. 99
10	5031	Henry C. Haines	Naval War College, Newport	1 Oct. 00	Sept. 98

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	8	7	33	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me	N. Y.

GENERAL STAFF (10).

	0	0	9	1	27	5	0	0	2 July 64	3 Mar. 99		Ohio	Ohio.
	0	0	a6	5	a16	8	0	0	1 July 83	do		Md	Md.
	0	0	5	6	15	0	0	0	16 June 80	do		Ind	Ind.
	0	0	a7	9	a14	9	0	0	1 July 84	do		Ohio	Ohio.
5	0	0	0	4	3	2	0	0	27 June 97	do		Mass	D.C.
	0	0	a4	9	a8	11	0	3	1 July 92	8 Mar. 99		Ky	Ky.
	0	0	0	0	a5	7	0	0	8 Apr. 99	27 May 99		Va	Va.
	0	0	a0	2	a2	4	0	0	do	do		N.C	N.C.
	0	0	4	8	a29	3	0	0	21 Apr. 69	3 Mar. 99		Ky	Ky.
10	0	0	a5	1	a8	3	0	0	1 July 93	do		Ohio	Ohio.

COLONELS (5).

	0	0	7	7	32	3	0	0	1 Mar. 61	11 July 92	Captain, Apr. 24, 62; major, Apr. 15, 69; lieut. col., Mar. 15, 70.	Pa	Pa.
	0	0	8	6	31	0	0	0	25 Nov. 61	3 Mar. 99	Captain, Sept. 8, 62	Mass	Mass.
	0	0	14	7	27	4	0	8	4 June, 62	do	1st lieut., Sept. 8, 62	D.C	Tenn.
	0	0	a14	9	24	7	0	0	10 Mar. 63	11 Jan. 00		Pa	Pa.
5	0	0	11	11	24	2	0	0	8 Dec. 64	15 Aug. 00		D.C	D.C.

LIEUTENANT-COLONELS (5).

	0	0	13	6	a25	6	0	0	9 Mar. 65	3 Mar. 99		Ohio	Iowa.
	0	0	13	4	16	11	0	0	12 Oct. 70	11 Sept. 99		Ala	N.Y.
	0	0	12	7	17	8	0	0	31 Mar. 69	11 Jan. 00		Pa	Pa.
	0	4	13	6	17	6	0	0	16 Oct. 69	31 Jan. 00		do	do.
5	0	0	12	2	17	8	0	11	20 Jan. 70	15 Aug. 00		Va	Dis. Col.

MAJORS (10).

	1	0	12	2	16	8	0	0	13 Mar. 72	3 Mar. 99		W. Ind	Mass.
	0	7	16	10	11	1	0	0	27 Jan. 73	do	Major, July 3, 98	N.Y	N.Y.
	0	0	12	8	12	6	0	0	19 June 75	do		Pa	Pa.
	0	3	12	8	11	11	0	0	19 May 76	do		Va	Va.
5	0	5	15		a12	6	0	0	1 July 76	18 June 99		Md	Dis. Col.
	0	0	9		13	2	0	0	16 June 80	25 July 99		Va	Va.
	0	0	a9	3	a13	8	0	2	1 July 83	11 Sept. 99		Minn	Dak.
	0	0	a9	5	a13	7	0	4	1 July 83	11 Jan. 00		Pa	Pa.
	0	7	a9	1	a14	9	0	8	1 July 83	31 Jan. 00		N.H	N.H.
10	0	0	a8	2	a16	10	0	6	1 July 83	15 Aug. 00		Kans	At large

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

CAPTAINS (59).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5032	George Barnett	Chicago	12 Dec. 97	May 92
	5033	Franklin J. Moses	Cavite, P. I.	22 June 00	July 98
	5034	James E. Mahoney	Recruiting service, Philadelphia	27 Oct. 00	Aug. 00
	5035	Con M. Perkins	Iowa	1 July 98	July 94
5	5036	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
	5037	Herbert L. Draper	Cavite, P. I.	1 Nov. 99	Aug. 98
	5038	John A. Lejeune	Marine b'ks, navy-y'd, Pensacola, Fla.	22 Nov. 00	May 00
	5039	Eli K. Cole	Marine b'ks, Puget Sound N. Station	1 Dec. 98	Nov. 98
	5040	Theodore P. Kane	Recruiting service, Boston	24 Nov. 00	Nov. 00
10	5041	Lewis C. Lucas	Marine b'ks, n. sta., San Juan, P. R.	5 Nov. 98	Aug. 98
	5042	Bertram S. Neumann	Kentucky	20 Aug. 00	Oct. 98
	5043	Charles G. Long	Cavite, P. I.	8 Apr. 99	Aug. 98
	5044	Ben H. Fuller	do	do	Dec. 98
	5045	Robert McM. Dutton	do	22 July 00	July 99
15	5046	Edward R. Lowndes	Marine b'ks, n. tr'g. sta. San Francisco	14 Mar. 00	Mar. 00
	5047	Albertus W. Catlin	Marine b'ks, naval sta., Port Royal	24 Apr. 99	Sept. 98
	5048	Laurence H. Moses	Cavite, P. I.	22 July 00	July 00
	5049	Wendell C. Neville	do	22 June 00	Aug. 98
	5050	Thomas C. Treadwell	Recruiting service, New York	23 June 00	June 99
20	5051	Dion Williams	Marine b'ks, navy-yard, Boston	1 Oct. 00	Sept. 00
	5052	Rufus H. Lane	Marine b'r'ks, navy-yard, New York	6 Dec. 00	Nov. 98
	5053	Albert S. McLemore	Recruiting service, San Francisco	29 Oct. 00	Aug. 98
	5054	William N. McKelvy	Marine barracks, Cavite, P. I.	22 July 00	July 00
	5055	William C. Dawson	Judge-Advocate-General's office	11 Mar. 99	Nov. 98
25	5056	John H. Russell	Marine barracks, Washington	30 Oct. 00	Oct. 98
	5057	Thomas S. Borden	Marine barracks, Cavite, P. I.	7 Aug. 99	Dec. 98
	5058	John T. Myers	On sick leave	— Dec. 00	Aug. 00
	5059	Theodore H. Low	Marine barracks, Cavite, P. I.	22 July 00	July 00
	5060	Louis J. Magill	Alabama	16 Oct. 00	Sept. 99
30	5061	Melville J. Shaw	Marine barracks, Cavite, P. I.	14 Dec. 99	Dec. 99
	5062	Philip M. Bannon	do	1 Nov. 99	Oct. 99
	5063	Newt H. Hall	Newark	22 Dec. 98	Nov. 98
	5064	Ralph E. Walker	On sick leave	19 Oct. 00	Dec. 99
	5065	Henry O. Bisset	Marine barracks, Cavite, P. I.	20 May 99	.....
35	5066	George C. Thorpe *	do	8 Apr. 99	.....
	5067	Smedley D. Butler *	Under orders to Washington	27 Oct. 00	.....
	5068	Henry Leonard *	On sick leave	5 Nov. 00	.....
	5069	Charles S. Hill *	Marine barracks, Cavite, P. I.	9 Apr. 99	.....
	5070	Robert M. Gilson *	Cavite, P. I.	8 Apr. 99	.....
40	5071	David D. Porter *	Marine barracks, Cavite, P. I.	7 Aug. 99	.....
	5072	Frederic L. Bradman *	Philadelphia	1 Aug. 99	1st cruise
	5073	Henry C. Davis	Marine b'r'ks, navy-y'd, Mare Island	1 May 99	.....
	5074	George C. Reid *	Albany	— Dec. 00	1st cruise
	5075	Robert H. Dunlap *	Marine barracks, Cavite, P. I.	8 Apr. 99	.....
45	5076	Henry W. Carpenter *	Under orders to Headquarters	19 Dec. 00	.....
	5077	Randolph C. Berkeley	Marine barracks, Cavite, P. I.	27 Dec. 00	Dec. 00
	5078	Arthur J. Matthews *	do	21 Dec. 99	Dec. 99
	5079	Charles G. Andresen *	Treatment, hospital, Yokohama	21 Sept. 00	June 00
	5080	Charles S. Hatch *	Marine barracks, Cavite, P. I.	27 Dec. 00	Dec. 00
50	5081	James C. Breckinridge *	Marine b'r'ks, navy-y'd, Philadelphia	5 July 00	.....
	5082	Arthur T. Marix *	Ordered to marine b'r'ks, Norfolk	31 Dec. 00	.....
	5083	Philip S. Brown *	Brooklyn	19 Sept. 99	1st cruise
	5084	Harry Lee	Massachusetts	20 Nov. 00	June 00
	5085	John F. McGill *	Marine barracks, Cavite, P. I.	31 May 00	May 00
55	5086	Frederick H. Delano	Receiving-ship Vermont	19 Nov. 00	Nov. 00
	5087	Louis M. Gulick *	Marine barracks, Cavite, P. I.	12 Oct. 00	.....
	5088	Hiram I. Bearss *	Marine barracks, Cavite, P. I.	1 Nov. 99	Oct. 99
	5089	William H. Parker *	Marine b'r'ks, navy-y'd, Portsmouth	21 July 00	do
	5090	Robert F. Wynne *	Marine barracks, Cavite, P. I.	7 Aug. 99	.....

* Subject to examination and confirmation.

CAPTAINS (59).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	2	5	†10	6	†12	5	0	7	1 July 83	11 Aug. 98		Wis	Wis.
	0	0	†8	3	†14	7	0	5	do	3 Mar. 99		Ohio	S. C.
	0	4	†8	4	†15	7	0	4	do	do		Mass	Mass.
	1	10	†10	10	†13	9	0	8	1 July 84	do		Ga	At large
5	0	0	†6	4	†15	9	0	1	do	do		Pa	Pa.
	0	0	†4	3	†14	3	0	4	1 July 89	do		Can	Kans.
	1	3	†6	10	†9	0	0	9	1 July 90	do		La	La.
	0	0	†5	9	†10	11	0	8	do	do		N. Y	N. Y.
	1	7	†7	3	†9	0	0	5	do	do		Md	At large
10	0	0	†5	9	†9	4	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.
	0	5	†6	5	†9	1	0	2	do	do		N. J	N. J.
	0	0	†5	11	†9	8	0	3	do	do		Mass	Mass.
	0	0	†4	8	†10	9	0	2	do	do		Mich	Mich.
	0	4	†5	10	†9	3	0	3	do	do		Cal	Cal.
15	1	0	†5	11	†9	2	0	2	do	do		S. C	Mich.
	0	0	†5	3	†8	7	0	4	1 July 92	do		N. Y	Minn.
	0	1	†5	2	†8	4	0	2	do	do		Ga	N. Y.
	0	0	†5	5	†8	1	0	3	do	do	Captain, 13 June, 98	Va	Va.
	0	3	†5	3	†8	8	0	2	do	do		D. C	Mass.
20	1	7	†5	1	†8	2	0	0	1 July 93	do		Ohio	Ohio.
	0	0	†6	0	†7	7	0	0	do	do		do	Do.
	0	0	†5	4	†8	3	0	0	do	do		Tenn	Tenn.
	0	2	†5	0	†8	5	0	0	do	do		Pa	Pa.
	0	0	†5	2	†8	0	0	2	1 July 94	do		Ky	Mo.
25	0	1	†4	7	†7	9	0	3	do	do		Cal	At large
	0	0	†3	10	†8	4	0	1	do	do	1st lieut., 3 July, 98	La	La.
	1	6	†5	3	†8	2	0	0	25 Feb. 95	do		Ger	Ga.
	0	1	†3	6	†7	11	0	2	1 July 94	do		N. H	Conn.
	0	9	†3	9	†7	6	0	1	1 July 95	do	1st lieut., 13 June, 98; captain, 13 June, 98.	Pa	Pa.
30	0	7	†3	5	†6	9	0	2	1 July 96	do		Minn	Minn.
	0	7	†3	8	†5	9	0	2	1 July 97	do		Md	Md.
	1	10	†4	6	†4	8	0	2	do	do		Tex	Tex.
	0	9	†3	9	†4	10	0	0	20 May 98	do		Ind	Ind.
	0	0	†3	2	†5	2	0	1	15 Feb. 99	do		Ky	Md.
35	0	0	†0	5	†2	1	0	0	8 Apr. 99	23 July 00		Minn	Minn.
	0	0	†0	7	†1	11	0	0	do	do		Pa	Pa.
	0	0	†0	6	†2	0	0	0	do	do		D. C	D. C.
	0	0	0	0	†2	6	0	0	do	do		N. H	N. H.
	0	0	0	0	†2	6	0	0	do	do		Vt	Vt.
40	0	0	0	0	†2	6	0	0	do	do		D. C	D. C.
	0	5	1	5	†0	9	0	0	do	do		N. J	Mass.
	0	0	†0	1	†2	5	0	0	do	do		D. C	D. C.
	0	0	†0	1	†2	5	0	0	do	do		Ohio	Ohio.
	0	0	†0	2	†2	2	0	0	8 Apr. 99	do		D. C	Me.
45	0	0	0	0	†2	6	0	0	13 Apr. 99	do		Va	Va.
	0	5	1	2	†1	0	0	0	do	do		do	Do.
	0	0	0	6	†2	0	0	0	do	do		N. Y	R. I.
	0	0	0	8	†1	8	0	0	do	do		Norway	N. Y.
	0	5	†1	9	†0	9	0	0	do	do		D. C	N. H.
50	0	0	0	0	†2	6	0	0	do	do		Tenn	Ark.
	0	0	0	0	†1	11	0	7	do	do		Kans	Ill.
	0	5	1	3	†1	1	0	0	do	do		Me	Me.
	0	0	0	8	†1	7	0	0	do	do		D. C	D. C.
	0	0	0	5	†1	10	0	0	26 May 99	do		Va	Va.
55	0	3	1	1	†0	11	0	0	do	do		N. H	N. Y.
	0	0	†0	4	†1	11	0	0	do	do		Italy	N. H.
	0	0	†0	7	†1	9	0	0	do	do		Ind	Ind.
	0	0	0	4	†1	9	0	0	do	do		Md	D. C.
	0	0	†0	7	†1	9	0	0	do	do		D. C	Pa.

† Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

FIRST LIEUTENANTS (58).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5091	Edwin A. Jonas	Marine barracks, Cavite, P. I.	— Oct. 00	
	5092	Benjamin F. Rittenhouse	Solace	22 June 99	1st cruise
	5093	Thomas F. Lyons	Marine barracks, Cavite, P. I.	7 Aug. 99	
	5094	George Van Orden	do	12 Dec. 00	Nov. 00
5	5095	James T. Bootes	Marine barracks, Cavite, P. I	1 Nov. 99	
	5096	Ernest E. West	do	7 Aug. 99	
	5097	William G. Powell	do	do	
	5098	Logan Feland	do	1 Nov. 99	
	5099	William H. Clifford, jr	do	do	
10	5100	John H. A. Day	do	7 Aug. 99	
	5101	John S. Bates	Atlanta	11 May 00	1st cruise
	5102	James W. Broatch	Marine barracks, Cavite, P. I	30 Sept. 00	
	5103	Benjamin B. Woog	do	7 Aug. 99	
	5104	William Hopkins	do	7 June 00	
15	5105	Dickinson P. Hall	Iowa	14 Apr. 00	1st cruise
	5106	Arthur E. Harding	Marine barracks, Cavite, P. I.	7 Aug. 99	
	5107	William W. Low	do	— Oct. 00	
	5108	Charles H. Lyman	Monocacy	19 Nov. 99	1st cruise
	5109	Charles C. Carpenter *	Marine barracks, Cavite, P. I.	22 June 00	
20	5110	Norman G. Burton *	Under orders to Washington	27 Oct. 00	
	5111	Louis M. Little *	Marine barracks, Cavite, P. I	1 Nov. 99	
	5112	Leof M. Harding	Marine b'r'ks, navy-y'd, New York	27 June 00	
	5113	Frederic M. Wise, jr. *	Marine barracks, Cavite, P. I	1 Nov. 99	
	5114	Richard M. Cutts	Marine b'r'ks, navy-y'd, Mare Island	31 July 99	
25	5115	Harold C. Snyder	Marine barracks, Washington	3 Oct. 00	
	5116	Wirt McCreary *	Marine barracks, Cavite, P, I	1 Nov. 99	
	5117	James W. Lynch	do	12 Dec. 00	Aug. 00
	5118	Richard P. Williams *	Marine b'r'ks, navy-y'd, Philadelphia	13 Jan. 00	
	5119	Wade L. Jolly *	Marine barracks, Cavite, P. I	1 Nov. 99	
30	5120	Alexander S. Williams *	do	8 June 00	
	5121	John N. Wright *	do	7 June 00	
	5122	Olof H. Rask *	Recruiting service, Philadelphia	7 May 00	
	5123	Richard G. McConnell *	Receiving ship Franklin	26 Nov. 00	Nov. 00
	5124	Julius S. Turrill	Massachusetts	7 June 00	1st cruise
35	5125	Lee B. Purcell *	Marine b'r'ks, navy-yd., Philadelphia	10 Nov. 99	
	5126	Stephen Elliott *	Marine barracks, Cavite, P. I	1 Nov. 99	
	5127	James McE. Huey *	do	27 Dec. 00	
	5128	George H. Mather	Marine barracks, Sitka, Alaska	1 Apr. 00	
	5129	Henry L. Roosevelt	Marine b'ks, naval st'n, San Francisco	1 Nov. 00	
40	5130	Fred M. Eslick *	Marine barracks, Cavite, P. I	25 Sept. 00	
	5131	Jay M. Salladay	Marine b'r'ks, navy-y'd, Mare Island	6 Apr. 00	
	5132	Macker Babb	Ord. marine barracks, Guam	30 Dec. 00	
	5133	Rush R. Wallace, jr. *	Kentucky	15 Sept. 00	1st cruise
	5134	Samuel A. W. Patterson *	Marine barracks, Cavite, P. I	22 June 00	
45	5135	Herbert J. Hirshinger *	do	28 July 00	
	5136	John G. Muir *	do	22 July 00	
	5137	Harold C. Reisinger	Kearsarge	14 Sept. 00	1st cruise
	5138	Frank E. Evans *	Training-ship Dixie	15 May 00	do
	5139	Harry R. Lay *	Marine barracks, Cavite, P. I	22 July, 00	
50	5140	Thomas A. Mott *	Marine b'r'ks, naval st'n, Pensacola	26 Feb. 00	
	5141	St. John S. Caffery *	do	do	
	5142	John C. Beaumont *	Marine b'r'ks, navy-yard, New York	do	
	5143	Charles B. Taylor *	Marine barracks, Cavite, P. I	22 June 00	
	5144	John W. Wadleigh *	Marine barracks, navy-yard, Boston	12 Mar. 00	
55	5145	William R. Coyle *	Marine barracks, navy-yard, Norfolk	3 Oct. 00	
	5146	Henry D. F. Long *	Marine barracks, Cavite, P. I	22 July 00	
	5147	William C. Harllee *	do	24 June 00	
	5148	Richard S. Hooker *	Marine b'r'ks, navy-y'd, New York	10 Nov. 00	

* Subject to examination and confirmation.

FIRST LIEUTENANTS (58).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	*0	1	*2	3	0	0	26 May 99	26 May 99		La	La.
	1	6	1	6	*0	8	0	0	do	do		Ma	Va.
	0	0	0	0	1	6	0	0	16 June 99	16 June 99		Pa	M. C.
	0	5	*2	10	*4	9	0	0	1 July 99	1 July 99		Mich	Mich.
5	0	0	0	*8	*7	1	0	0	do	do		Del	Del.
	0	0	0	*9	*6	5	0	0	do	do		Ga	Ga.
	0	0	0	*6	*8	1	0	0	do	do		Mo	At l'rge.
	0	0	0	0	1	6	0	0	do	do		Ky	Ky.
	0	0	0	*6	1	6	0	0	do	do		Me	Me.
10	0	0	0	*8	*4	6	0	0	do	do		Belgium	N. J.
	0	7	0	7	0	11	0	0	do	do		D. C.	At large
	0	0	0	0	1	6	0	0	do	do		Dak	Neb.
	0	0	0	0	*1	9	0	0	do	do		D. C	At large
	0	0	0	0	1	6	0	0	do	do		Pa	Do.
15	0	8	0	8	0	10	0	0	do	do		Ohio	Ohio.
	0	0	0	0	1	6	0	0	do	do		Ill	Ill.
	0	0	0	0	1	6	0	0	do	do		N. H	Conn.
	1	1	1	1	0	5	0	0	do	do		Ohio	At large
	0	0	0	0	1	6	0	0	do	23 July 00		N. H	N. H.
20	0	0	0	0	1	6	0	0	do	do		Mass	Mass.
	0	0	0	0	1	6	0	0	do	do		N. Y	R. I.
	0	0	0	0	1	6	0	0	do	do		Mo	Mo.
	0	0	0	0	1	6	0	0	do	do		N. Y	At large
	0	0	0	*2	*3	0	0	0	do	do		Cal	Cal.
25	0	0	0	0	1	6	0	0	do	do		Va	Va.
	0	0	0	*10	*8	6	0	0	27 July 99	do		Pa	Pa.
	0	2	0	2	1	4	0	0	1 July 99	1 July 99		Me	Me.
	0	0	0	0	1	3	0	0	2 Oct. 99	23 July 00		Ga	Ariz.
	0	0	0	0	1	3	0	0	do	do		Iowa	Iowa.
30	0	0	0	0	1	3	0	0	do	do		N. Y	N. Y.
	0	0	0	0	1	3	0	0	do	do		Ind	S. Dak.
	0	0	0	0	*2	0	0	0	do	do		Minn	Minn.
	0	2	*1	1	*3	6	0	0	do	do		Pa	Pa.
	0	1	0	6	0	9	0	0	do	do		Vt	Vt.
35	0	0	0	0	1	3	0	0	2 Oct. 99	23 July 00		Ind	Ind.
	0	0	0	0	1	6	0	0	1 July 99	1 July 99		S. C	S. C.
	0	0	0	0	1	3	0	0	2 Oct. 99	23 July 00		La	La.
	0	0	*2	5	*4	9	0	0	8 Dec. 99	do		N. J	N. J.
	0	0	0	0	1	1	0	0	do	do		do	N. Y.
40	0	0	*1	0	*4	4	0	0	do	do		Tenn	Tenn.
	0	0	0	0	1	1	0	0	do	do		Ill	Ill.
	0	0	0	0	1	1	0	0	do	do		W. Va	W. Va.
	0	3	0	*5	*1	0	0	0	29 Dec. 99	do		Mo	Tenn.
	0	0	*2	4	*6	6	0	0	11 Jan. 00	do		D. C	Pa.
45	0	0	0	0	*2	0	0	0	do	do		Ga	N. C.
	0	0	0	0	1	0	0	0	13 Jan. 00	do		N. J	D. C.
	0	3	0	3	0	8	0	0	26 Jan. 00	do		D. C	At L.
	0	5	0	7	0		0	0	do	do		Pa	Wis.
	0	0	0	0	0		0	0	do	do		D. C	At L.
50	0	0	0	0	0		0	0	do	do		N. C	N. C.
	0	0	0	0	0	11	0	0	do	do		La	La.
	0	0	0	0	0	11	0	0	do	do		D. C	Md.
	0	0	0	0	0	11	0	0	do	do		Va	Va.
	0	0	0	0	0	11	0	0	do	do		N. H	N. H.
55	0	0	0	0	0	11	0	0	do	do		D. C	D. C.
	0	0	0	0	0	11	0	0	do	do		Wyo	At L.
	0	0	0	0	0	10	0	0	17 Feb. 00	do		Fla	Fla.
	0	0	0	0	0	10	0	0	do	do		Cal	Nev.

* Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

SECOND LIEUTENANTS (53).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5149	Hugh L. Matthews	Marine barracks, Cavite, P. I	22 July 00	
	5150	Yandell Foote	Marine barracks, Naval Academy	23 Oct. 00	Oct. 00
	5151	Charles T. Westcott, jr	Marine b'r'ks, navy-y'd, Portsmouth	2 Apr. 00	
	5152	Sidney W. Brewster	Marine b'r'ks, navy-y'd, Philadelphia	5 Nov. 00	
5	5153	Paul E. Chamberlin	Marine barracks, Naval Academy	19 Mar. 00	
	5154	Douglas C. McDougal	Marine barracks, Cavite, P. I	22 July 00	
	5155	Albert N. Brunzell	Marine barracks, navy-y'd, Norfolk	19 Mar. 00	
	5156	Presley M. Rixey, jr	Marine b'r'ks, navy-y'd, Washington	30 Mar. 00	
	5157	Theodore E. Backstrom	Marine barracks, Cavite, P. I	22 July 00	
10	5158	Louis G. Miller	Ordered to marine barracks, Guam	30 Dec. 00	
	5159	Daniel W. Blake	Treatment, hospital, Yokohama	15 Nov. 00	
	5160	William H. Pritchett	Marine barracks, Cavite, P. I	25 Sept. 00	
	5161	Frank C. Lander	do	22 July 00	
	5162	Thomas H. Brown	Marine barracks, Washington	20 Apr. 00	
15	5163	William G. Fay	Alabama	16 Oct. 00	1st cruise
	5164	Robert Y. Rhea	Ordered to marine barracks, Guam	30 Dec. 00	
	5165	Frank J. Schwable	Marine barracks, Cavite, P. I	22 July 00	
	5166	Eli T. Fryer	Marine b'r'ks, navy-yard, New York	20 Apr. 00	
	5167	Thomas Holcomb, jr	Marine barracks, Newport	13 June 00	
20	5168	John P. V. Gridley	Marine barracks, navy-yard, Boston	20 Apr. 00	
	5169	Rupert C. Dewey	Marine barracks, Washington	11 Sept. 00	
	5170	Edward A. Greene	Marine b'r'ks, navy-y'd, Washington	21 Aug. 00	
	5171	Edward B. Manwaring	Marine barracks, navy-yard, Boston	18 Aug. 00	
	5172	William E. Smith	Marine barracks, San Juan, P. R	28 Nov. 00	
25	5173	Thomas M. Clinton	Marine barracks, Naval Academy	17 Aug. 00	
	5174	Hamilton D. South	Marine barracks, Washington	8 Aug. 00	
	5175	Theodore Monell	Marine b'r'ks, navy-y'd, Portsmouth	28 Aug. 00	
	5176	Edgar Hayes	Marine b'r'ks, navy-y'd, Washington	15 Sept. 00	
	5177	James T. Buttrick	Marine b'r'ks, navy-y'd, Philadelphia	21 Aug. 00	
30	5178	Raymond B. Sullivan	Marine b'r'ks, navy-yard, New York	22 Aug. 00	
	5179	Giles Bishop, jr	Receiving ship Vermont	30 Nov. 00	
	5180	Frank Halford	Marine b'r'ks, navy-y'd, Portsmouth	9 Nov. 00	
	5181	James K. Tracy	Marine barracks, Washington	9 Aug. 00	
	5182	Ellis B. Miller	Marine barracks, navy-yard, Norfolk	22 Sept. 00	
35	5183	Arthur J. O'Leary	Marine barracks, Naval Academy	22 Aug. 00	
	5184	Berton W. Sibley	Marine barracks, Washington	14 Aug. 00	
	5185	Frank F. Robards	Special duty, Philadelphia	17 Oct. 00	
	5186	Raymond W. Dikeman	Marine b'r'ks, navy-yard, New York	21 Aug. 00	
	5187	Harold Colvocoresses	Marine barracks, navy-yard, Boston	24 Sept. 00	
40	5188	William Brackett	Marine barracks, Washington	17 Oct. 00	
	5189	Chandler Campbell	Marine barracks, Naval Academy	27 Oct. 00	
	5190	William L. Redles	Marine barracks, Washington	18 Oct. 00	
	5191	Fred A. Udell	Marine barracks, navy-yard, Boston	16 Oct. 00	
	5192	Austin R. Rogers	Marine barracks, Newport	1 Nov. 00	
45	5193	Provence McCormick, jr	Training-ship Buffalo	24 Nov. 00	1st cruise
	5194	Woodell A. Pickering	Marine b'r'ks, navy-yard, New York	27 Nov. 00	
	5195	Franklin S. Wiltse	Marine barracks, navy-yard, Boston	3 Nov. 00	
	5196	Howard H. Kipp	Ordered to navy-yard, Mare Island	31 Dec. 00	
	5197	William D. A. Junkin	Waiting orders	21 Dec. 00	
50	5198	Henry H. Scott	do	22 Dec. 00	
	5199	John W. McClaskey	Ordered to navy-yard, Mare Island	31 Dec. 00	
	5200	Fred A. Ramsey	Waiting orders	22 Dec. 00	
	5201	Hilary A. Herbert, jr	Ordered to navy-yard, Boston	31 Dec. 00	

SECOND LIEUTENANTS (53).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	0	0	0	10	0	0	17 Feb. 00	17 Feb. 00		Tenn	Tenn.
	0	4	0	4	0	6	0	0	do	do		Miss	Cal.
	0	0	0	0	0	10	0	0	do	do		Md	Md.
	0	0	0	0	0	10	0	0	do	do		Mich	Mich.
5	0	0	0	0	0	10	0	0	do	do		Va	Vt.
	0	0	0	0	0	10	0	0	do	do		Cal	Cal.
	0	0	0	0	0	10	0	0	do	do		Idaho	Idaho.
	0	0	0	0	0	10	0	0	do	do		Va	Va.
	0	0	0	0	0	10	0	0	do	do		Miss	Miss.
10	0	0	0	0	0	10	0	0	23 Feb. 00	23 Feb. 00		Ohio	Ohio.
	0	0	0	0	0	10	0	0	26 Feb. 00	26 Feb. 00		La	Miss.
	0	0	0	0	0	10	0	0	2 Mar. 00	2 Mar. 00		Ga	Ga.
	0	0	0	0	0	10	0	0	15 Mar. 00	15 Mar. 00		Mass	Ind.
	0	0	0	0	0	9	0	0	19 Mar. 00	19 Mar. 00		D.C	Md.
15	0	2	0	2	0	7	0	0	21 Mar. 00	21 Mar. 00		Md	N.Y.
	0	0	0	0	0	9	0	0	do	do		Ky	Ky.
	0	0	0	0	0	9	0	0	do	do		Ohio	Ohio.
	0	0	0	0	0	9	0	0	do	do		N.J	N.J.
	0	0	0	0	0	9	0	0	do	do		Del	Del.
20	0	0	0	0	0	9	0	0	26 Mar. 00	26 Mar. 00		Pa	Pa.
	0	0	0	0	0	5	0	0	23 July 00	23 July 00		Minn	Minn.
	0	0	0	0	0	5	0	0	do	do		Ga	Ga.
	0	0	0	0	0	5	0	0	do	do		Wis	Wis.
	0	0	0	0	0	5	0	0	do	do		Conn	Conn.
25	0	0	0	0	0	5	0	0	do	do		N.C	Md.
	0	0	0	0	0	5	0	0	do	do		Pa	Pa.
	0	0	0	0	0	5	0	0	do	do		N.Y	N.Y.
	0	0	0	0	0	5	0	0	do	do		Ala	Ala.
	0	0	0	0	0	5	0	0	do	do		R.I	R.I.
30	0	0	0	0	0	5	0	0	do	do		N.Y	Colo.
	0	0	0	0	0	5	0	0	do	do		Conn	Conn.
	0	0	0	0	0	5	0	0	do	do		Ind	Ind.
	0	0	0	0	0	5	0	0	do	do		Pa	N.H.
	0	0	0	0	0	5	0	0	do	do		Iowa	Iowa.
35	0	0	0	0	0	5	0	0	do	do		Minn	Mont.
	0	0	0	0	0	5	0	0	do	do		Vt	Vt.
	0	0	0	0	0	5	0	0	do	do		Tex	Tex.
	0	0	0	0	0	5	0	0	do	do		Mich	Mich.
	0	0	0	0	0	4	0	0	5 Sept. 00	5 Sept. 00		N.J	At L.
40	0	0	0	0	0	4	0	0	11 Sept. 00	11 Sept. 00		Ill	Ill.
	0	0	0	0	0	4	0	0	do	do		W.Va	W.Va.
	0	0	0	0	0	4	0	0	do	do		N.J	Penn.
	0	0	0	0	0	4	0	0	do	do		Mich	Wash.
	0	0	0	0	0	4	0	0	do	do		Tex	Tex.
45	0	1	0	1	0	3	0	0	do	do		Va	M.C.
	0	0	0	0	0	2	0	0	21 Oct. 00	21 Oct. 00		Wash	Ind.
	0	0	0	0	0	2	0	0	22 Oct. 00	22 Oct. 00		N.Y	N.Y.
	0	0	0	0	0	1	0	0	3 Dec. 00	3 Dec. 00		N.Y	Do.
	0	0	0	0	0	1	0	0	do	do		Ky	D.C.
50	0	0	0	0	0	1	0	0	do	do		Nev	Cal.
	0	0	0	0	0	1	0	0	5 Dec. 00	5 Dec. 00		Iowa	M.C.
	0	0	0	0	0	1	0	0	do	do		Oreg	Do.
	0	0	0	0	0	1	0	0	do	do		D.C	Ala.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retirement. Colonel.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	8	11	32	2

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson	Hamilton, Va	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

		Colonel.				
Robert W. Huntington	On leave, Europe	10 jan. 00	12	7	a26	1
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	a12	10	25	2

LIEUTENANT-COLONELS (3).

		Lt. Col.				
McLane Tilton	Annapolis, Md	1 Feb. 97	11	0	24	11
John H. Higbee	Fort Thomas, Ky	1 June 98	9	2	27	1
Carlile P. Porter	Washington, D. C	10 Sept. 99	11	0	21	4

MAJORS (4).

		Major.				
Horatio B. Lowry	Rockville, Md	19 June 97	4	10	30	10
Henry A. Bartlett	New York, N. Y	1 Feb. 98	16	2	18	3
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	a26	11
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y	15 Mar. 93	a17	6	16	1

a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Unemployed. Ys.	Unemployed. Ms.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
				First Lieutenant.		
12	5	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania	Pennsylvania.

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

				First Lieutenant.		
6	8	16 Mar. 47	6 May 61	13 Sept. 47	New York	New York.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

1	0	5 June 61	10 Aug. 98		Connecticut	Connecticut.
0	5	18 Mar. 64	3 Mar. 99		Maryland	Maryland.

LIEUTENANT-COLONELS (3).

3	11	2 Mar. 61	2 Feb. 91		Maryland	Maryland.
				Captain.		
2	7	9 Mar. 61	11 July 92	25 May 63	New York	New York.
1	8	20 Dec. 66	3 Mar. 99		District of Columbia	District of Columbia.

MAJORS (4).

				Captain.		
3	6	17 Sept. 61	4 May 85	8 Sept. 63	Vermont	South Carolina.
4	11	10 Sept. 61	30 Jan. 91		Rhode Island	Rhode Island.
3	6	7 Sept. 61	26 June 97		Indiana	Indiana.
1	5	24 Apr. 69	3 Mar. 99		District of Columbia	Pennsylvania.

CAPTAIN (1).

				Captain.		
7	9	14 June 62	19 Nov. 77	14 Jan. 65	New Jersey	New Jersey.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Name.	Present residence.	Retirement. Captain.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Charles A. Stillman	Winchester, Mass	12 Mar. 72	4	3	4	10
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	Atlantic City, N. J	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	a13	9
Archibald S. Taylor	Clinton, N. J	17 June 90	11	9	a15	4
Robert D. Wainright	Charleston, S. C	17 Apr. 93	8	11	14	5

FIRST LIEUTENANTS (2).

		First Lieutenant.				
Samuel H. Gibson	Washington, D. C	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa	31 Mar. 64	0	8	1	1
Edward R. Miller	Germantown, Pa	12 Oct. 69	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

		Major.				
James M. T. Young	Hyattsville, Md	10 Aug. 98	a12	6	24	5
Erastus R. Robinson	Washington, D. C	do	11	6	a25	3

CAPTAINS (2).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y	16 Mar. 93	a10	0	a11	2
George T. Bates	Annapolis, Md	2 May 94	9	3	12	0

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Unemployed. Ys.	Unemployed. Ms.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
30	3	25 Nov. 61	5 Dec. 67	.....	Connecticut	Connecticut.
15	6	....do.....	12 Feb. 70	Captain. 14 Jan. 65	New York	Kentucky.
17	9	10 Mar. 63	18 Apr. 80	Captain. 7 June 70	Maine	California.
16	9	18 Mar. 64	8 Oct. 83	.....	New Hampshire	New Hampshire.
10	6	2 July 64	12 Dec. 83	.....	New Jersey	New Jersey.
7	9	4 Dec. 69	5 June 92	.....	Maine	Massachusetts.

FIRST LIEUTENANTS (2).

13	0	5 Oct. 69	3 Oct. 76	.....	Maryland	Maryland.
15	4	26 Apr. 75	12 Dec. 83	.....	Ohio	Ohio.

SECOND LIEUTENANTS (2).

37	6	25 Sept. 61	25 Sept. 61	.....	Pennsylvania	Pennsylvania.
31	3	6 Feb. 65	6 Feb. 65	.....	....do	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

1	11	2 July 64	10 Aug. 98	.....	New York	Maryland.
1	11	....do.....	.....do....	.....	.....do	New York.

CAPTAINS (2).

9	6	7 Sept. 71	16 Mar. 93	.....	Pennsylvania	Pennsylvania.
6	8	1 Feb. 73	2 May 94	.....	District of Columbia	District of Columbia.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retirement. First Lieutenant.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Elisha Theall	Wild Cliff, New Rochelle, N. Y	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

		Second Lieut.				
John D. Smyser	Perth Amboy, N. J	3 May 78	2	11	5	2

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

	Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	*Ms.*					
	3	7	28 May 87	2 Feb. 97	.....	New York.....	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

	22	8	21 Mar. 70	21 Mar. 70	.....	Pennsylvania	Pennsylvania.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (15).

Lieutenant George P. Blow	1 Feb., 1900
Lieutenant (junior grade) Ralph H. Chappell	12 Oct., 1900
Ensign James B. Henry	15 Sept., 1900
Assistant Paymaster Robert C. Schenck	30 Oct., 1900
Chaplain Charles H. Parks	25 Jan., 1900
Naval Cadet Hugh J. Clifford	3 Feb., 1900
Naval Cadet Michael G. Eberlein	18 May, 1900
Naval Cadet William D. Hays	14 Aug., 1900
Naval Cadet Walter J. Holland	19 Jan., 1900
Naval Cadet George C. Lawrason	11 June, 1900
Naval Cadet Harry T. Morton	11 June, 1900
Naval Cadet Walter A. Smead	11 June, 1900
Naval Cadet James A. Taylor	6 Feb., 1900
Naval Cadet George N. Thompson	11 June, 1900
Naval Cadet Darrell P. Wickersham	2 Jan., 1900

MARINE CORPS (1).

Second Lieutenant Raymond E. Sawyer	12 Oct., 1900

RETIREMENTS.

NAVY (38).

Rear-Admiral Benjamin F. Day	28 Mar., 1900
Rear-Admiral Alexander H. McCormick	26 Mar., 1900
Captain Peter A. Rearick	17 Feb., 1900
Captain John Lowe	11 Dec., 1900
Captain William H. Harris	30 June, 1900
Captain George M. Book	8 Mar., 1900
Captain Edward T. Strong	21 Nov., 1900
Captain William C. Gibson	23 July, 1900
Commander William I. Moore	30 June, 1900
Commander Daniel Delehanty	29 June, 1900
Commander George Cowie	18 Aug., 1900
Lieutenant-Commander William F. Low	30 June, 1900
Lieutenant-Commander Nelson T. Houston	30 June, 1900
Lieutenant-Commander Joseph P. Mickley	17 Jan., 1900
Lieutenant-Commander Clayton S. Richman	30 June, 1900
Lieutenant-Commander Martin E. Hall	30 June, 1900
Lieutenant-Commander Lazarus L. Reamey	30 June, 1900
Lieutenant-Commander William Kilburn	30 June, 1900
Lieutenant William G. Hannum	23 Oct., 1900
Lieutenant John Gibson	30 June, 1900
Lieutenant Stokely Morgan	30 June, 1900
Lieutenant Henry S. Ritter	22 Aug., 1900
Ensign Thomas M. Dick	17 Nov., 1900
Medical Director Grove S. Beardsley	22 Jan., 1900
Medical Director Thomas C. Walton	31 May, 1900
Medical Director Charles H. White	19 Nov., 1900
Medical Director George W. Woods	24 Aug., 1900
Medical Director James M. Flint	7 Feb., 1900
Surgeon William H. Rush	31 Oct., 1900
Pay Director Edward May	20 Jan., 1900
Professor of Mathematics Henry D. Todd	25 Aug., 1900
Naval Constructor William H. Varney	19 Apr., 1900
Chief Boatswain John B. F. Langton	8 Oct., 1900
Chief Carpenter Josiah E. Keen	17 Nov., 1900
Chief Carpenter Osgood H. Hilton	6 Aug., 1900
Chief Sailmaker John C. Herbert	11 Aug., 1900
Pharmacist Augustus Prosperi	23 July, 1900
Pharmacist Francis Wood	20 Mar., 1900

MARINE CORPS (2).

Colonel Robert W. Huntington	10 Jan., 1900
Colonel William S. Muse	14 Aug., 1900

DEATHS.

NAVY (33).

Rear-Admiral Roger N. Stembel (retired), New York, N. Y	20 Nov., 1900
Rear-Admiral Montgomery Sicard (retired), Westernville, N. Y	14 Sept., 1900
Rear-Admiral Frederick V. McNair, Washington, D. C	28 Nov., 1900
Rear-Admiral John W. Philip, New York, N. Y	30 June, 1900
Commodore William K. Mayo (retired), Washington, D. C	9 Apr., 1900
Commander James D. Graham (retired), New York, N. Y	6 July, 1900
Lieutenant-Commander Francis E. Greene, U. S. S. Montgomery, Montevideo, Uruguay	10 Jan., 1900
Lieutenant-Commander John A. Shearman, Boston, Mass	29 Aug., 1900

Lieutenant-Commander Stokely Morgan (retired), Boston, Mass	9 Nov., 1900
Lieutenant John T. Sullivan (retired), Atlantic City, N. J	19 Mar., 1900
Lieutenant Hanson R. Tyler (retired), Vallejo, Cal	11 May, 1900
Lieutenant William P. Elliott, U. S. S. New Orleans, Manila, P. I	25 May, 1900
Lieutenant Francis J. Haeseler, New York, N. Y	20 Oct., 1900
Lieutenant Charles A. E. King, U. S. S. Solace, at sea	25 Dec., 1900
Lieutenant Ryland D. Tisdale, New York, N. Y	1 June, 1900
Lieutenant Charles R. Emrich, Hongkong, China	23 Feb., 1900
Lieutenant (junior grade) Frank D. Read (retired), Banning, Colo	3 Oct., 1900
Ensign Samuel G. Magill, jr., Newport, R. I	30 June, 1900
Medical Inspector William H. Jones (retired), Bethlehem, Pa	13 Dec., 1900
Medical Inspector Charles A. Siegfried, Newport, R. I	14 Jan., 1900
Passed Assistant Surgeon Horace B. Scott (retired), Wallingford, Conn	29 May, 1900
Passed Assistant Surgeon James Stoughton, Shanghai, China	6 Aug., 1900
Passed Assistant Surgeon Louis L. Young (retired), Denver, Colo	6 Oct., 1900
Pay Director George Cochran, Philadelphia, Pa	9 July, 1900
Assistant Paymaster James S. Barber, Hongkong, China	15 Nov., 1900
Assistant Engineer Francis C. Burchard (retired), Philadelphia, Pa	15 Jan., 1900
Professor of Mathematics Marshal Oliver, Annapolis, Md	25 Nov., 1900
Boatswain John Burrows (retired), Mexico, N. Y	30 June, 1900
Gunner William J. Ferguson (retired), Philadelphia, Pa	21 Mar., 1900
Chief Carpenter Benjamin F. Markham, Portsmouth, N. H	8 Feb., 1900
Pharmacist Leopold G. Louis (retired), Jamaica, Long Island, N. Y	25 May, 1900
Pharmacist Augustus Prosperi (retired), Annapolis, Md	8 Dec., 1900
Pharmacist Sigismund Leuckart, Erie Pa	21 Nov., 1900

MARINE CORPS (2).

Colonel Charles F. Williams, Mare Island, Cal	30 Jan., 1900
Captain Austin R. Davis, Tientsin, China	13 July, 1900

DISCHARGED (1).

Passed Assistant Surgeon Frederic W. Olcott	14 Dec., 1900

DROPPED (1).

Naval Cadet Abram C. Howard	23 July, 1900

DISMISSED (2).

Naval Cadet James F. Maxwell	12 Jan., 1900
Naval Cadet William P. Reid	14 Nov., 1900

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

5. Rear-Admiral NORMAN H. FARQUHAR, Commanding.
55. Captain WILLIAM M. FOLGER, Chief of Staff.
333. Lieutenant-Commander WILLIAM A. MARSHALL, Aide.
462. Lieutenant-Commander WILLIAM S. BENSON, Aide.

KEARSARGE (flagship).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horsepower, twin screws.

Signal No.

55. Captain William M. Folger, Commanding.
324. Lieutenant-Commander Greenlief A. Merriam.
396. Lieutenant-Commander Nathaniel R. Usher.
537. Lieutenant Carl W. Jungen.
600. Lieutenant Emil Theiss.
614. Lieutenant John M. Poyer.
622. Lieutenant Harry George.
917. Lieutenant (junior grade) Frank L. Chadwick.
951. Lieutenant (junior grade) Joseph M. Reeves.
1109. Ensign Edward T. Fitzgerald.
1187. Ensign Louis Shane.
1364. Naval Cadet Daniel P. Mannix.
1376. Naval Cadet Sinclair Gannon.
1388. Naval Cadet Robert L. Berry.
1390. Naval Cadet Loveman Noa.
1397. Naval Cadet Paul Foley.
1623. Medical Inspector John C. Boyd (fleet).
1718. Passed Assistant Surgeon Frank L. Pleadwell.
1914. Pay Inspector Joseph Foster (fleet).
3010. Chaplain Roswell R. Hoes.
5030. Major of Marines Charles A. Doyen (fleet).
5137. First Lieutenant of Marines Harold C. Reisinger.
3532. Boatswain John J. Rochfort.
3743. Gunner Clarence S. Vanderbeck.
3745. Gunner John H. Lohman.
3848. Carpenter Thomas W. Richards.
4010. Warrant Machinist Alphonse Gay.
4022. Acting Warrant Machinist Otto Johnson.
4095. Acting Warrant Machinist Martin Casey.

ALABAMA.

First-class battle ship, 18 guns, 11,565 tons, 11,366 horsepower, twin screws

74. Captain Willard H. Brownson, Commanding.
355. Lieutenant-Commander Charles J. Badger.
383. Lieutenant-Commander Abraham V. Zane.
453. Lieutenant-Commander Albert Gleaves.
570. Lieutenant William C. P. Muir.
586. Lieutenant Theodore G. Dewey.
701. Lieutenant Samuel S. Robison.
785. Lieutenant Charles T. Jewell.
1128. Ensign John H. Roys.
1344. Naval Cadet Walter M. Hunt.
1356. Naval Cadet Charles P. Snyder.
1633. Surgeon Edward H. Green.
1714. Passed Assistant Surgeon William M. Wheeler.
1957. Paymaster Samuel McGowan.
5060. Captain of Marines Louis J. Magill.
5163. Second Lieutenant of Marines William G. Fay.
3539. Boatswain Timothy Sullivan.
3766. Acting Gunner Charles Hierdahl.
3768. Acting Gunner Thomas S. Aveson.
3833. Carpenter Charles S. Taylor.
4006. Warrant Machinist James H. Morrison.
4012. Warrant Machinist Thomas O'Donnell.
4059. Warrant Machinist John W. Clark.
4076. Acting Warrant Machinist Joel T. Biggs.

BANCROFT.

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws.

Signal No.

172. Commander James D. Adams, Commanding.
611. Lieutenant William L. Howard.
756. Lieutenant Arthur L. Willard.
956. Lieutenant (junior grade) Frank Lyon.
1193. Ensign Zeno E. Briggs.
1373. Naval Cadet Harry K. Cage.
1771. Assistant Surgeon Charles H. De Lancy.
2017. Assistant Paymaster Herbert E. Stevens.

CUSHING (No. 1).

Torpedo boat, 3 torpedo tubes, 105 tons, 1,720 horsepower, twin screws.

925. Lieutenant (junior grade) Richard S. Douglas, Commanding.
1375. Naval Cadet John D. Wainwright.

DUPONT (No. 7).

Torpedo boat, 3 torpedo tubes, 165 tons, 3,400 horsepower, twin screws.

654. Lieutenant George R. Evans, Commanding.
1341. Naval Cadet Alfred W. Johnson.

ERICSSON (No. 2).

Torpedo boat, 3 torpedo tubes, 120 tons, 1,800 horsepower, twin screws.

687. Lieutenant Archibald H. Davis, Commanding.
1386 Naval Cadet John W. Timmons.

FOOTE (No. 3).

Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horsepower, twin screws.

1131. Ensign Roland I. Curtin, Commanding.
1389. Naval Cadet Ward K. Wortman.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

61. Captain Charles J. Train, Commanding.
304. Lieutenant-Commander Kossuth Niles.
427. Lieutenant-Commander Charles C. Rogers.
556. Lieutenant George R. Salisbury.
621. Lieutenant Charles W. Dyson.
703. Lieutenant Charles F. Hughes.
979. Lieutenant (junior grade) Daniel M. Garrison.
980. Lieutenant (junior grade) Franklin D. Karns.
1107. Ensign Gatewood S. Lincoln.
1636. Surgeon Howard E Ames.
1685. Passed Assistant Surgeon Edward S. Bogert, jr.
1961. Paymaster William J. Littell.

Signal No.
3011. Chaplain Carroll Q. Wright.
3084. Captain of Marines Harry Lee.
3124. First Lieutenant of Marines Julius S. Turrill.
3565. Boatswain John W. Stoakley.
3740. Gunner David Lyons.
3763. Gunner John C. McDermott.
3857. Acting Carpenter Herbert G. Elkins.
4043. Warrant Machinist Adam Gibson.
4064. Acting Warrant Machinist Charles G. Nelson.
4092. Acting Warrant Machinist Louis Arne.

PORTER (No. 6).

Torpedo boat, 3 torpedo tubes, 165 tons, 3,400 horsepower, twin screws.

665. Lieutenant Samuel M. Strite, Commanding.
1380. Naval Cadet William K. Riddle.

RODGERS (No. 4).

Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horsepower, twin screws.

786. Lieutenant Gregory C. Davison, Commanding.
1360. Naval Cadet John J. Hyland.

SCORPION.

Converted gunboat, *a* 8 guns, 850 tons, 2,800 horsepower, twin screws.

322. Lieutenant-Commander Nathan Sargent, Commanding.
632. Lieutenant Roger Welles, jr.
905. Lieutenant (junior grade) Frank H. Clark, jr.

Signal No.
1198. Ensign Clarence A. Abele.
1321. Naval Cadet William S. Miller.
1359. Naval Cadet Willis G. Mitchell.
1772. Assistant Surgeon Fred M. Bogan.
2014. Assistant Paymaster William T. Wallace.

TALBOT (No. 15).

Torpedo boat, 2 torpedo tubes, 464 tons, 850 horsepower, single screw.

918. Lieutenant (junior grade) John S. Doddridge, Commanding.

VIXEN.

Converted gunboat, *a* 4 guns, 806 tons, 1,250 horse power, single screw.

211. Commander Clinton K. Curtis, Commanding.
787. Lieutenant Leon S. Thompson.
949. Lieutenant (junior grade) Leland F. James.
1301. Naval Cadet Herbert G. Sparrow.
1342. Naval Cadet Edgar B. Larimer.
1355. Naval Cadet John A. Spilman.
1745. Assistant Surgeon William H. Bell.
2004. Assistant Paymaster Trevor W. Leutze.

WINSLOW (No. 5).

Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horse power, twin screws.

724. Lieutenant William W. Phelps, Commanding
1309. Naval Cadet Victor A. Kimberly.

PACIFIC STATION.

3. Rear-Admiral ALBERT KAUTZ, Commanding.
30. Captain PHILIP H. COOPER, Chief of Staff.
533. Lieutenant LE ROY M. GARRETT, Aide.
1159. Ensign HENRY N. JENSON, Aide.

IOWA (flagship).

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

30. Captain Philip H. Cooper, Commanding.
370. Lieutenant-Commander George H. Peters.
390. Lieutenant-Commander York Noel.
407. Lieutenant-Commander Wythe M. Parks (fleet engineer).
576. Lieutenant Miles C. Gorgas.
629. Lieutenant Clarence S. Williams.
727. Lieutenant Cleland N. Offley.
784. Lieutenant John R. Y. Blakely.
959. Lieutenant (junior grade) Roscoe C. Bulmer.
961. Lieutenant (junior grade) Emory Winship.
1312. Naval Cadet Eviret J. Sadler.
1336. Naval Cadet John T. Bowers.
1348. Naval Cadet James B. Gilmer.
1351. Naval Cadet Charles W. Forman.
1370. Naval Cadet Hollis T. Winston.
1374. Naval Cadet Robert Morris.
1382. Naval Cadet John G. Church.
1396. Naval Cadet Edison E. Scranton.
1405. Naval Cadet Charles P. Huff.
1622. Medical Inspector Manly H. Simons (fleet).
1635. Surgeon David O. Lewis.
1708. Passed Assistant Surgeon Charles P. Kindleberger.
1939. Paymaster Leeds C. Kerr.
3021. Chaplain Frederic C. Brown.
5035. Captain of Marines Con M. Perkins.
5105. First Lieutenant of Marines Dickinson P. Hall.
3545. Boatswain Eugene M. Isaac.
3746. Gunner George Charette.
3855. Acting Carpenter Frederick C. Le Pine.
4004. Warrant Machinist Gustav Auberlin.
4032. Warrant Machinist Alfonzo Skinner.
4035. Warrant Machinist Robert T. Scott.
4079. Warrant Machinist Arthur D. Catherwood.

ABARENDA.

Collier, *a* 4 guns, 4,670 tons, 1,050 horsepower, single screw.

113. Commander Benjamin F. Tilley, Commanding.
378. Lieutenant-Commander Edward J. Dorn.
522. Lieutenant George H. Stafford.
1153. Ensign Louis C. Richardson.
1763. Assistant Surgeon Edward M. Blackwell.
1994. Assistant Paymaster Charles Morris, jr.
3516. Chief Boatswain Henry Hudson.
3551. Boatswain Hjalmar E. Olsen.
4007. Warrant Machinist George L. Russell.

FARRAGUT (No. 11).

Torpedo boat, 2 torpedo tubes, 273 tons, 5,600 horse power, twin screws.

357. Lieutenant-Commander Reginald F. Nicholson Commanding.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horsepower, twin screws.

75. Captain William W. Mead, Commanding.
351. Lieutenant-Commander William H. Schuetze.
397. Lieutenant-Commander Walter S. Hughes.
525. Lieutenant George E. Burd.
688. Lieutenant Guy H. Burrage.
733. Lieutenant Frank H. Schofield.

a Secondary battery.

Signal No.

779. Lieutenant (junior grade) Armin Hartrath.
971. Lieutenant (junior grade) Edwin H. De Lany.
1127. Ensign Earl P. Jessop.
1183. Ensign James A. Hand, jr.
1313. Naval Cadet Claude C. Bloch.
1358. Naval Cadet Joseph R. Defrees.
1368. Naval Cadet Emil P. Svarz.
1403. Naval Cadet Edwin H. Dodd.
1742. Assistant Surgeon Frank E. McCullough.
1925. Pay Inspector Josiah R. Stanton.
3006. Chaplain Sylvester D. Boorom.
5072. Captain of Marines Frederic L. Bradman.
3538. Boatswain John S. Croghan.
3751. Gunner Charles E. Jaffe.
3838. Carpenter Joseph A. Barton.
4045. Warrant Machinist William J. Powell.
4051. Warrant Machinist James A. Hickey.

Signal No.

4055. Warrant Machinist Robert J. Vickery.
4093. Acting Warrant Machinist Arthur O. Gates.

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower twin screws.

123. Commander Albert R. Couden, Commanding.
504. Lieutenant Harry S. Knapp.
664. Lieutenant Harold K. Hines.
772. Lieutenant Charles F. Preston.
981. Ensign David W. Todd.
1112. Ensign Charles M. Tozer.
1136. Ensign Harlan P. Perrill.
1759. Assistant Surgeon Charles M. Fiske.
1992. Passed Assistant Paymaster William H. Doherty.

ASIATIC STATION.

4. Rear-Admiral GEORGE C. REMEY, Commanding.
526. Lieutenant JOHN H. SHIPLEY, Flag Lieutenant.
753. Lieutenant REGINALD R. BELKNAP, Aide.
1103. Ensign JONAS H. HOLDEN, Aide.
1195. Ensign WALTER B. TARDY, Aide.
1206. Ensign MORRIS H. BROWN, Aide.

13. Rear-Admiral LOUIS KEMPFF, Senior Squadron Commander.
689. Lieutenant VICTOR BLUE, Flag Lieutenant.
934. Lieutenant (junior grade) RIDLEY MCLEAN, Aide.
1202. Ensign GEORGE T. PETTENGILL, Aide.

BROOKLYN (flagship of Commander in Chief.).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

71. Captain Charles M. Thomas, Commanding.
308. Lieutenant-Commander Albert F. Dixon (fleet engineer).
375. Lieutenant-Commander John M. Bowyer.
549. Lieutenant John H. Gibbons.
555. Lieutenant Frederic C. Bowers.
566. Lieutenant Albert P. Niblack.
651. Lieutenant Robert L. Russell.
770. Lieutenant William H. McGrann.
919. Lieutenant (junior grade) Percy N. Olmstead.
942. Lieutenant (junior grade) Lewis B. Jones.
1186. Ensign Charles Boone.
1304. Naval Cadet Edward B. Fenner.
1310. Naval Cadet John T. Beckner.
1333. Naval Cadet Harry L. Brinser.
1377. Naval Cadet George W. Steele, jr.
1378. Naval Cadet Julius T. Hellweg.
1385. Naval Cadet Charles S. Freeman.
1392. Naval Cadet Hayne Ellis.
1393. Naval Cadet Frank D. Berrien.
1617. Medical Inspector Remus C. Persons (fleet).
1737. Assistant Surgeon Alfred G. Grunwell.
1740. Assistant Surgeon Frederick L. Benton.
1921. Pay Inspector Henry T. B. Harris (fleet).
3009. Chaplain Frank Thompson.
5022. Major of Marines William F. Spicer (fleet).
5083. Captain of Marines Philip S. Brown.
3556. Boatswain John Mahoney.
3752. Gunner Samuel Chiles.
3852. Carpenter Joseph M. Simms.
4002. Warrant Machinist Edward H. Campbell.
4025. Warrant Machinist Frederick C. Lutz.
4041. Warrant Machinist John Hill.
4086. Warrant Machinist Fred J. Korte.

NEWARK (flagship of Senior Squadron Commander).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

52. Captain Bowman H. McCalla, Commanding.
368. Lieutenant-Commander John K. Barton.
376. Lieutenant-Commander John C. Colwell.
690. Lieutenant Frank M. Russell.
792. Lieutenant (junior grade) Stanford E. Moses.
1110. Ensign Daniel W. Wurtzbaugh.
1122. Ensign Charles E. Gilpin.
1209. Ensign John S. Graham.
1308. Naval Cadet Ernest A. Weichert.
1326. Naval Cadet John W. Greenslade.
1337. Naval Cadet Charles E. Courtney.
1338. Naval Cadet Samuel B. Thomas.
1401. Naval Cadet Stanley Woods.
1640. Surgeon Charles T. Hibbett.
1687. Passed Assistant Surgeon Robert M. Kennedy.
1954. Paymaster Henry E. Jewett.
3024. Chaplain Louis P. Rennolds.
5063. Captain of Marines Newt H. Hall.
3563. Boatswain Frederick Muller.
3744. Gunner Clifford H. Sheldon.
3826. Carpenter John T. S. Miller.
4042. Warrant Machinist Frederick Ruth.
4071. Warrant Machinist William F. Mullinix.
4096. Warrant Machinist Harry L. Foy.

AJAX.

Collier, *a* 2 guns, 7,500 tons, 3,000 horsepower, single screw.

133. Commander James M. Miller, Commanding.
565. Lieutenant Leo D. Miner.
569. Lieutenant Edward Simpson.
653. Lieutenant Armistead Rust.
776. Lieutenant (junior grade) James F. Carter.
1752. Assistant Surgeon Olin M. Eakins.
2027. Assistant Paymaster Walter T. Camp.
3519. Boatswain Dominick Glynn.
3854. Acting Carpenter William E. Winant.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

70. Captain Joseph E. Craig, Commanding.
321. Lieutenant-Commander George F. W. Holman.
448. Lieutenant-Commander Albert G. Winterhalter.
541. Lieutenant Harold P. Norton.
699. Lieutenant Oscar W. Koester.
947. Lieutenant (junior grade) Roscoe C. Moody.
1121. Ensign Charles P. Burt.
1211. Ensign Walter G. Roper.
1331. Naval Cadet Charles H. Fischer.
1371. Naval Cadet Wilbert Smith.
1387. Naval Cadet Herbert C. Cocke.
1671. Surgeon Hatton N. T. Harris.
1962. Paymaster Philip V. Mohun.
5074. Captain of Marines George C. Reid.
3564. Acting Boatswain Louis W. Sopp.
3742. Gunner Thomas J. Shuttleworth.
3803. Chief Carpenter William A. Barry.

a Secondary battery.

Signal No.

4008. Acting Warrant Machinist Theodore Meyer.
4028. Acting Warrant Machinist Harold I. Lutken.
4050. Warrant Machinist Samuel L. Wartman.
4062. Acting Warrant Machinist William W. Booth.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

209. Commander Karl Rohrer, Commanding.
432. Lieutenant-Commander Washington I. Chambers.
584. Lieutenant John F. Luby.
933. Lieutenant (junior grade) Irvin V. Gillis.
985. Lieutenant (junior grade) Walter R. Gherardi.
1408. Naval Cadet Hugo W. Osterhaus.
1717. Passed Assistant Surgeon Middleton S. Elliott.
1999. Assistant Paymaster George R. Venable.

ARAYAT.

Gunboat, *a* 4 guns, 200 tons, 280 horsepower, single screw.

637. Lieutenant William R. Shoemaker, Commanding.

BASCO.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

1395. Naval Cadet James H. Comfort, Commanding.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,436 horsepower, twin screws.

142. Commander Conway H. Arnold, Commanding.
443. Lieutenant-Commander William S. Hogg.
535. Lieutenant Clarence A. Carr.
545. Lieutenant John A. Bell.
978. Ensign James P. Morton.
1181. Ensign Ralph N. Marble, jr.
1201. Ensign Edward T. Constien.
1730. Assistant Surgeon Elon O. Huntington.
2001. Assistant Paymaster Hugh R. Insley.

CÆSAR.

Collier, *a* 4 guns, 5,016 tons, 1,500 horsepower, single screw.

350. Lieutenant-Commander Frank E. Sawyer, Commanding.
647. Lieutenant George W. Kline.
3535. Boatswain George B. Moncreif.
3715. Gunner Joseph R. Ward.
3737. Gunner James Donald.
4075. Acting Warrant Machinist Bernard Gebhardt.

CALAMIANES.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

1157. Ensign Albert H. McCarthy, Commanding.
1398. Naval Cadet Bayard T. Bulmer.

CALLAO.

Gunboat, *a* 6 guns, 200 tons, 250 horsepower, twin screws.

722. Lieutenant George B. Bradshaw, Commanding.
1346. Naval Cadet Frank P. Helm, jr.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

188. Commander Charles G. Bowman, Commanding.
504. Lieutenant De Witt C. Redgrave.
633. Lieutenant John D. McDonald.
663. Lieutenant Philip Andrews.
929. Lieutenant (junior grade) André M. Procter.
1160. Ensign William D. Leahy.
1340. Naval Cadet Frederick J. Horne.

Signal No.

1349. Naval Cadet Chauncey Shackford.
1746. Assistant Surgeon Holton C. Curl.
2012. Assistant Paymaster Franklin P. Sackett.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

169. Commander Charles T. Forse, Commanding.
450. Lieutenant-Commander John N. Jordan.
596. Lieutenant Bias C. B. Sampson.
1166. Ensign Austin Kautz.
1391. Naval Cadet Robert A. Abernathy.
1747. Assistant Surgeon William L. Bell.
1989. Passed Assistant Paymaster Franklin W. Hart.
3778. Acting Gunner Robert E. Simonson.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

140. Commander Harrison G. O. Colby, Commanding.
439. Lieutenant-Commander Henry Minett.
583. Lieutenant William S. Smith.
603. Lieutenant William B. Fletcher.
669. Lieutenant Charles H. Hayes.
762. Lieutenant Milton E. Reed.
924. Lieutenant (junior grade) John L. Sticht.
1188. Ensign Alexander N. Mitchell.
1707. Passed Assistant Surgeon Ammen Farenholt.
1995. Assistant Paymaster Abel B. Pierce.

CULGOA.

Supply steamer, 6,300 tons, 1,500 horsepower.

346. Lieutenant-Commander John C. Fremont, Commanding.
419. Lieutenant-Commander Henry C. Gearing.
593. Lieutenant Clarence H. Mathews.
999. Ensign Ernest F. Eckhardt.
1155. Ensign Walter M. Falconer.
1164. Ensign Oscar D. Duncan.
1691. Passed Assistant Surgeon Adrian R. Alfred.
1734. Assistant Surgeon Eugene J. Grow.
2011. Assistant Paymaster Dexter Tiffany, jr.
3517. Boatswain Hugh Sweeney.
3536. Boatswain Hugh J. Duffy.
3547. Acting Boatswain Charles J. Christianson.
3558. Boatswain William Johnson.
3559. Boatswain John McGrath.
3566. Acting Boatswain Henry Baumeister.
3569. Acting Boatswain Aaron B. Irelan.
3588. Acting Boatswain Arthur Smith.
3590. Acting Boatswain Osborn Deignan.
3591. Acting Boatswain James Laven.
3756. Gunner James T. Roach.
3764. Gunner Frank A. McGregor.
3850. Carpenter William E. Powell.
3853. Acting Carpenter Oliver C. Jones.
4026. Warrant Machinist James Wilson.
4029. Warrant Machinist Daniel Mullan.
4044. Warrant Machinist George B. Coleman.
4057. Warrant Machinist Benjamin F. Beers.
4069. Acting Warrant Machinist Ralph F. Nourse.
4293. Pharmacist John Cowan.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

166. Commander Thomas C. McLean, Commanding.
524. Lieutenant William P. White.
658. Lieutenant William W. Gilmer.
910. Lieutenant (junior grade) Henry B. Price.
1175. Ensign John Halligan, jr.
1303. Naval Cadet Allen Buchanan.
1347. Naval Cadet Ralph E. Pope.
1756. Assistant Surgeon Joseph A. Murphy.
2007. Assistant Paymaster Eugene C. Tobey.

FROLIC.

Gunboat, *a* 4 guns, 607 tons, 550 horsepower, single screw.

392. Lieutenant-Commander James M. Helm, Commanding.
652. Lieutenant Harrison A. Bispham.
1197. Ensign William B. Wells.
1354. Naval Cadet William B. Ferguson, jr.

a Secondary battery.

Signal No.
1365. Naval Cadet Henry L. Wyman.
1761. Assistant Surgeon Henry A. Dunn.
2032. Assistant Paymaster Frederick Chunn.

GENERAL ALAVA.

Gunboat, *a* 2 guns, 1,400 tons, 770 horsepower, single screw.

360. Lieutenant-Commander William F. Halsey, Commanding.
1152. Ensign Gilbert Chase.
1317. Naval Cadet Edward C. Kalbfus.
1327. Naval Cadet Adolphus E. Watson.
3581. Acting Boatswain Frederick R. Hazard.
4049. Warrant Machinist George T. Brownridge.
4068. Warrant Machinist Oscar Bragonier.

GLACIER.

Refrigerator ship, *a* 3 guns, 7,000 tons, single screw.

347. Lieutenant-Commander Albert Mertz, Commanding.
573. Lieutenant William H. Allderdice.
939. Lieutenant (junior grade) John M. Hudgins.
1162. Ensign Arthur St. C. Smith.
1764. Assistant Surgeon William H. Ulsh.
1951. Paymaster Thomas S. Jewett.
3531. Boatswain Patrick Deery.
3560. Boatswain Ernest J. Brown.

GUARDOQUI.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

1194. Ensign William T. Tarrant, Commanding.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

170. Commander Edwin K. Moore, Commanding.
557. Lieutenant Robert F. Lopez.
561. Lieutenant Samuel H. Leonard.
675. Lieutenant Newton A. McCully.
760. Lieutenant John H. Rowen.
765. Lieutenant Waldo Evans.
1189. Ensign Edward W. McIntyre.
1748. Assistant Surgeon Richmond C. Holcomb.
1987. Passed Assistant Paymaster Robert H. Orr.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

1120. Ensign Dudley W. Knox, Commanding.
2028. Assistant Paymaster Ray Spear.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

179. Commander Perry Garst, Commanding.
628. Lieutenant Chester M. Knepper.
791. Lieutenant (junior grade) Robert K. Crank.
931. Lieutenant (junior grade) John R. Morris.
1133. Ensign Henry C. Mustin.
1322. Naval Cadet Lloyd S. Shapley.
1760. Assistant Surgeon John J. Snyder.
2008. Assistant Paymaster Arthur H. Cathcart.

ISLA DE LUZON.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

135. Commander John V. B. Bleecker, Commanding.
546. Lieutenant John A. Dougherty.
679. Lieutenant Henry F. Bryan.
734. Lieutenant Urban T. Holmes.
781. Lieutenant (junior grade) Luke McNamee.
1151. Ensign David F. Boyd.
1207. Ensign David C. Hanrahan.
1245. Naval Cadet Frank O. Branch.

Signal No.
1738. Assistant Surgeon Daniel G. Beebe.
1765. Assistant Surgeon Mack V. Stone.
2016. Assistant Paymaster John R. Sanford.

KENTUCKY.

First-class battle ship, 23 guns, 11,525 tons, 12,218 horsepower, twin screws.

43. Captain Colby M. Chester, Commanding.
316. Lieutenant-Commander Hugo Osterhaus.
435. Lieutenant-Commander Charles A. Gove.
551. Lieutenant Martin Bevington.
575. Lieutenant William S. Sims.
617. Lieutenant John C. Leonard.
695. Lieutenant William M. Crose.
749. Lieutenant William A. Moffett.
952. Lieutenant (junior grade) William P. Scott.
1115. Ensign Leigh C. Palmer.
1185. Ensign Edward Woods.
1367. Naval Cadet Frederick R. Naile.
1379. Naval Cadet Stafford H. R. Doyle.
1400. Naval Cadet John W. Schoenfeld.
1407. Naval Cadet George B. Landenberger.
1411. Naval Cadet Clarence E. Landram.
1646. Surgeon George P. Lumsden.
1690. Passed Assistant Surgeon Sheldon G. Evans.
1930. Paymaster Hiram E. Drury.
5042. Captain of Marines Bertram S. Neumann.
5133. First Lieutenant of Marines Rush R. Wallace, jr
3520. Boatswain Francis E. Larkin.
3718. Gunner Henry A. Eilers.
3728. Gunner Otto Fries.
3831. Carpenter Timothy E. Kiley.
4046. Acting Warrant Machinist Martin J. Clancy.
4053. Acting Warrant Machinist Otto C. Dittrich.
4074. Acting Warrant Machinist David Purdon.
4078. Acting Warrant Machinist George C. Ellerton.

LEYTE.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

1146. Ensign Leonard R. Sargent, Commanding.
1399. Naval Cadet William V. Tomb.

MANILA.

Transport, *a* 2 guns, 1,900 tons, 750 horsepower, single screw.

185. Commander Thomas H. Stevens, Commanding.
704. Lieutenant Albert L. Norton.
1104. Ensign Thomas T. Craven.
1126. Ensign William L. Littlefield.
1129. Ensign Pope Washington.
1179. Ensign Wilbur G. Briggs.
1754. Assistant Surgeon James S. Taylor.
1977. Passed Assistant Paymaster David Potter.

MANILEÑO.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

1350. Naval Cadet Charles B. Hatch, Commanding.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

138. Commander Edward H. Gheen, Commanding.
464. Lieutenant Frank M. Bostwick.
693. Lieutenant Carlo B. Brittain.
741. Lieutenant Claude B. Price.
1148. Ensign William R. White.
1208. Ensign John F. Babcock.
1332. Naval Cadet James H. Tomb.
1732. Assistant Surgeon David B. Kerr.
2002. Assistant Paymaster George M. Stackhouse.

MINDORO.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

1111. Ensign Ivan C. Wettengel, Commanding.

a Secondary battery.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

Signal No.

82. Captain Oscar W. Farenholt, Commanding.
348. Lieutenant-Commander Rogers H. Galt.
543. Lieutenant Edward H. Scribner.
666. Lieutenant George F. Cooper.
750. Lieutenant Julian L. Latimer.
1116. Ensign Albert W. Marshall.
1352. Naval Cadet Zachariah H. Madison.
1682. Surgeon Oliver D. Norton.
1986. Passed Assistant Paymaster Robert H. Woods.
3549. Boatswain August Rettig.
3769. Gunner Adolph Hasler.
3839. Acting Carpenter Charles Thompson.
4039. Warrant Machinist William C. Dronberger.
4085. Warrant Machinist Jacobus J. Corino.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

134. Commander Frederick M. Wise, Commanding.
540. Lieutenant Thomas W. Ryan.
796. Lieutenant (junior grade) Raymond D. Hasbrouck.
1105. Ensign Charles L. Poor.
1666. Surgeon Corbin J. Decker.
1979. Passed Assistant Paymaster George M. Lukesh.
5108. First Lieutenant of Marines Charles H. Lyman.
3589. Acting Boatswain John M. A. Shaw.
3770. Acting Gunner William Carroll.
4047. Warrant Machinist Oscar Berentson.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

63. Captain George W. Pigman, Commanding.
364. Lieutenant-Commander Charles B. T. Moore.
386. Lieutenant-Commander Henry T. Cleaver.
782. Lieutenant (junior grade) Frederick L. Sawyer.
798. Lieutenant (junior grade) Walter Ball.
1123. Ensign Mark St. C. Ellis.
1156. Ensign Joseph W. Graeme.
1664. Surgeon Isaac W. Kite.
1991. Passed Assistant Paymaster Webb V. H. Rose.
3575. Acting Boatswain John McCarthy.
3577. Acting Boatswain Percy Herbert.
3779. Acting Gunner Benjamin P. Middleton.
3780. Acting Gunner Otto E. Reh.
4066. Acting Warrant Machinist Edmund J. Crocker.
4089. Acting Warrant Machinist Rush C. Steele.
4094. Acting Warrant Machinist John J. Horan.
4258. Mate August E. Strom.

NANSHAN.

Collier, 4,827 tons.

1119. Ensign Frank E. Ridgely, Commanding.
2023. Assistant Paymaster Stewart Rhodes.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

184. Commander Nathan E. Niles, Commanding.
465. Lieutenant James H. Oliver.
598. Lieutenant Martin A. Anderson.
711. Lieutenant Richard H. Jackson.
902. Lieutenant (junior grade) David V. H. Allen.
921. Lieutenant (junior grade) Allen M. Cook.
1125. Ensign Kenneth G. Castleman.
1316. Naval Cadet Joseph K. Taussig.
1402. Naval Cadet Clarence L. Arnold.
1728. Assistant Surgeon Edgar Thompson.
2020. Assistant Paymaster Cuthbert J. Cleborne.
4081. Warrant Machinist James Quill.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

Signal No.

65. Captain James G. Green, Commanding.
410. Lieutenant-Commander James T. Smith.
414. Lieutenant-Commander William N. Little.
542. Lieutenant Walter J. Sears.
717. Lieutenant Louis M. Nulton.
932. Lieutenant (junior grade) Chester Wells.
1143. Ensign William H. Reynolds.
1311. Naval Cadet Paul B. Dungan.
1328. Naval Cadet William R. Sayles, jr.
1334. Naval Cadet Charles E. Morgan.
1383. Naval Cadet William N. Jeffers.
1660. Surgeon Frederick J. B. Cordeiro.
1976. Passed Assistant Paymaster Walter B. Izard.
3548. Acting Boatswain Peter E. Radcliffe.
3771. Acting Gunner Lewis E. Bruce.
3841. Carpenter Frank H. Preble.
4001. Warrant Machinist Charles W. Densmore.
4003. Warrant Machinist Elmer A. Blackwell.
4014. Warrant Machinist Charles L. Phillips.
4067. Acting Warrant Machinist Kellum D. Grant.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

59. Captain George F. F. Wilde, Commanding.
303. Lieutenant-Commander Charles A. Adams.
416. Lieutenant-Commander Theodore F. Burgdorff.
469. Lieutenant Franklin J. Schell.
539. Lieutenant William A. Gill.
773. Lieutenant Richard H. Leigh.
926. Lieutenant (junior grade) Alfred A. McKethan.
1114. Ensign Duncan M. Wood.
1170. Ensign William C. Asserson.
1196. Ensign Guy W. Faller.
1210. Ensign Charles P. Nelson.
1404. Naval Cadet Luke E. Wright, jr.
1406. Naval Cadet Charles R. Train.
1409. Naval Cadet Robert T. Menner.
1656. Surgeon Philip Leach.
1774. Assistant Surgeon Warren E. G. High.
1948. Paymaster Samuel L. Heap.
3541. Boatswain John E. Murphy.
3571. Acting Boatswain Henry Feehan.
3747. Gunner Simon Jacobs.
3776. Acting Gunner Conrad W. Ljungquist.
3840. Carpenter John P. Yates.
4005. Warrant Machinist John F. Green.
4023. Acting Warrant Machinist Clarence E. Wood.
4027. Acting Warrant Machinist Charles Hammond.
4056. Acting Warrant Machinist Angus G. Bates.
4061. Acting Warrant Machinist Lemuel T. Cooper.

PAMPANGA.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

742. Lieutenant Montgomery M. Taylor, Commanding.
1178. Ensign Herman J. Elson.
1318. Naval Cadet Clark H. Woodward.
1330. Naval Cadet Alexander F. H. Yates.

PANAY.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

907. Lieutenant (junior grade) Eugene L. Bisset, Commanding.
1319. Naval Cadet James W. L. Clement, jr.

PARAGUA.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

794. Lieutenant (junior grade) Yates Stirling, Commanding.
1172. Ensign Alfred C. Owen.

a Secondary battery.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

Signal No.
344. Lieutenant-Commander Jesse M. Roper, Commanding.
529. Lieutenant John J. Knapp.
608. Lieutenant Josiah S. McKean.
1102. Ensign Charles L. Leiper.
1158. Ensign Frederic R. Holman.
1174. Ensign Ernest C. Keenan.
1323. Naval Cadet John E. Lewis.
1751. Assistant Surgeon Ralph W. Plummer.
2013. Assistant Paymaster David M. Addison.

PISCATAQUA.

Tug, *a* 4 guns, 631 tons, 1,600 horsepower, single screw.

331. Lieutenant-Commander Charles W. Bartlett, Commanding.
970. Lieutenant (junior grade) Clarence England.
1309. Naval Cadet Arthur B. Keating.
3573. Acting Boatswain Paul Hennig.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

114. Commander Harry Knox, Commanding.
467. Lieutenant Simon Cook.
626. Lieutenant James E. Palmer.
660. Lieutenant William H. G. Bullard.
707. Lieutenant Herman O. Stickney.
1101. Ensign Thomas D. Parker.
1161. Ensign Andrew T. Graham.
1320 Naval Cadet Cyrus W. Cole.
1739. Assistant Surgeon Cary D. Langhorne.
1985. Passed Assistant Paymaster George P. Dyer.

QUIROS.

Gunboat, *a* 2 guns, 400 tons, 208 horsepower, single screw.

502. Lieutenant Percival J. Werlich, Commanding.
1154. Ensign Walton R. Sexton.
1329. Naval Cadet Farmer Morrison.

SAMAR.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

780. Lieutenant (junior grade) George C. Day, Commanding.
1203. Ensign John A. Schofield.

URDANETA.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

1167. Ensign Charles T. Owens, Commanding.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

Signal No.
200. Commander Edward B. Barry, Commanding.
501. Lieutenant James H Glennon.
719. Lieutenant John B. Patton.
1180. Ensign Fletcher L. Sheffield.
1353. Naval Cadet William McEntee.
1363. Naval Cadet William F. Bricker.
1758. Assistant Surgeon Karl Ohnesorg.
2030. Assistant Paymaster William B. Rogers.

VILLALOBOS.

Gunboat, *a* 2 guns, 400 tons, 208 horsepower, single screw.

511. Lieutenant Harry M. P. Huse, Commanding.
1173. Ensign Irwin F. Landis.
1343. Naval Cadet Roe W. Vincent.
4084. Warrant Machinist Frederick H. Richwien.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

144. Commander Charles O. Alfibone, Commanding.
367. Lieutenant-Commander John M. Robinson.
547. Lieutenant Daniel P. Menefee.
1000. Lieutenant (junior grade) Edward H. Dunn.
1130. Ensign George B. Rice.
1132. Ensign Arthur Crenshaw.
1134. Ensign Amon Bronson, jr.
1325. Naval Cadet Samuel I. M. Major.
1712. Passed Assistant Surgeon Jacob C. Rosenbleuth.
1980. Assistant Paymaster John W. Morse.

WOMPATUCK.

Tug, *a* 2 guns, 462 tons, 650 horsepower, single screw.

442. Lieutenant-Commander Francis H. Sherman, Commanding.
1366. Naval Cadet Charles T. Wade.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

146. Commander Edward D. Taussig, Commanding.
379. Lieutenant-Commander Bernard O. Scott.
519. Lieutenant Howard Gage.
650. Lieutenant Charles S. Stanworth.
989. Lieutenant (junior grade) William H. Standley.
1118. Ensign Arthur MacArthur, jr.
1135. Ensign Harry E. Yarnell.
1182. Ensign Henry C. Dinger.
1716. Passed Assistant Surgeon George D. Costigan.
1978. Passed Assistant Paymaster Samuel Bryan.

ZAFIRO.

Supply ship, 2,000 tons (estimated).

1184. Ensign Lyman A. Cotten, Commanding.
2126. Assistant Paymaster George W. Reeves, jr.

SOUTH ATLANTIC STATION.

7. Rear-Admiral WINFIELD S. SCHLEY, Commanding.
66. Captain CHARLES H. ROCKWELL, Chief of Staff.
424. Lieutenant-Commander JAMES H. SEARS, Flag Lieutenant.
674. Lieutenant BENJAMIN W. WELLS, jr., Aide.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

Signal No.
66. Captain Charles H. Rockwell, Commanding.
339. Lieutenant-Commander Edward F. Qualtrough.
369. Lieutenant-Commander Robert G. Denig (fleet engineer).
425. Lieutenant-Commander Abraham E. Culver.
509. Lieutenant Edward Lloyd, jr.
544. Lieutenant Frank M. Bennett.
636. Lieutenant Hilary P. Jones.
739. Lieutenant William H. Buck.
920. Lieutenant (junior grade) John R. Brady.
1314. Naval Cadet Hilary H. Royall.
1324. Naval Cadet Herbert H. Evans, jr.
1339. Naval Cadet James R. Combs.
1372. Naval Cadet James C. Kress.
1394. Naval Cadet Carlos A. Gardiner.
1410. Naval Cadet Benjamin G. Barthalow.
1625. Medical Inspector Howard Wells (fleet).
1735. Assistant Surgeon James R. Whiting.
1918. Pay Inspector John B. Redfield (fleet).
3023. Chaplain Curtis H. Dickins.
5032. Captain of Marines George Barnett.
3543. Boatswain Charles Wouters.
3749. Gunner Hans Johnsen.
3843. Carpenter Clarence L. Bennett.
4019. Warrant Machinist Arthur Cottrell.

Signal No.
4077. Warrant Machinist John F. Storin.
4097. Warrant Machinist Richard B. Smith.
4098. Warrant Machinist August Anschuetz.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

124. Commander Edwin C. Pendleton, Commanding.
428. Lieutenant-Commander John T. Newton.
515. Lieutenant William L. Burdick.
568. Lieutenant Harry Hall.
777. Lieutenant Harry E. Smith.
901. Lieutenant (junior grade) Edward S. Kellogg.
996. Lieutenant (junior grade) Michael J. McCormack.
1192. Ensign Ulysses S. Macy.
1678. Surgeon Manley F. Gates.
1990. Passed Assistant Paymaster Harrison L. Robins.
5101. First Lieutenant of Marines John S. Bates.
3578. Acting Boatswain Rudolph C. Mehrtens.
3754. Gunner Andrew Olsson.
3858. Acting Carpenter Frederick J. Simmonds.
4018. Warrant Machinist Henry W. Biggs.
4040. Warrant Machinist Francis D. Burns.
4063. Warrant Machinist William R. Quinn.

SPECIAL SERVICE.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

342. Lieutenant-Commander William H. H. Southerland, Commanding.
550. Lieutenant Thomas Snowden.
1140. Ensign Needham L. Jones.
1176. Ensign William C. Watts.
1672. Surgeon John F. Urie.
2005. Assistant Paymaster McGill R. Goldsborough.

EAGLE.

Converted gunboat, *a* 6 guns, 434 tons, 850 horsepower, single screw.

399. Lieutenant-Commander Frank F. Fletcher, Commanding.
1165. Ensign Willis McDowell.
1315. Naval Cadet Henry E. Lackey.
1357. Naval Cadet Carleton R. Kear.
1362. Naval Cadet Edward S. Jackson, jr.

MAYFLOWER.

Converted cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

160. Commander Duncan Kennedy, Commanding.
431. Lieutenant-Commander Walter McLean.
534. Lieutenant Charles C. Marsh.
595. Lieutenant William W. White.
677. Lieutenant George W. Logan.
735. Lieutenant Jehu V. Chase.
1682. Surgeon George T. Smith.
1975. Passed Assistant Paymaster George Brown, jr.

MICHIGAN.

Cruiser, *a* 6 guns, 685 tons, 365 horsepower, paddle.

363. Lieutenant-Commander William Winder, Commanding.
694. Lieutenant Casey B. Morgan.
1703. Passed Assistant Surgeon Edward M. Shipp.
1972. Passed Assistant Paymaster John H. Merriam.
3512. Chief Boatswain John Sutton.

POTOMAC.

Tug, *a* 4 guns, 677 tons, 2,000 horsepower, single screw.

900. Lieutenant (junior grade) Benjamin B. McCormick, Commanding.
3524. Boatswain Samuel W. Gardner.

PRAIRIE.

Cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

125. Commander William Swift, Commanding.
605. Lieutenant Marbury Johnston.
641. Lieutenant Humes H. Whittlesey.
758. Lieutenant Clark D. Stearns.
915. Lieutenant (junior grade) Henry A. Pearson.
958. Lieutenant (junior grade) Hutch I. Cone.
1649. Surgeon Samuel H. Griffith.
1984. Passed Assistant Paymaster William T. Gray.
3534. Boatswain August Ohmsen.
3762. Gunner Walter E. Whitehead.
3847. Carpenter McCall Pate.
4009. Warrant Machinist Herbert E. Kershaw.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

139. Commander Wells L. Field, Commanding.
460. Lieutenant-Commander Horace W. Harrison.

a Secondary battery.

Signal No.

634. Lieutenant Walter O. Hulme.
755. Lieutenant John K. Robison.
922. Lieutenant (junior grade) Christopher C. Fewel.
1200. Ensign Yancey S. Williams.
1306. Naval Cadet Richard D. White.
1775. Assistant Surgeon Macomb K. Elmer.
2000. Assistant Paymaster Howard P. Ash.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.

201. Commander Herbert Winslow, Commanding.
405. Lieutenant-Commander George M. Stoney.
517. Lieutenant Frederick C. Bieg.
656. Lieutenant Charles M. McCormick.
774. Lieutenant (junior grade) Adelbert Althouse.
775. Lieutenant William D. Brotherton.
976. Lieutenant (junior grade) Newton Mansfield.
1950. Paymaster James S. Phillips.
5092. First Lieutenant of Marines Benjamin F. Rittenhouse.
3709. Chief Gunner William Walsh.
3741. Gunner Theodore B. Watson.
4033. Acting Warrant Machinist James W. Murray.

Signal No.

4038. Acting Warrant Machinist Charles H. Hosung.
4083. Acting Warrant Machinist Arthur T. Percival.

SYLPH.

Converted gunboat, *a* 8 guns, 152 tons, 550 horsepower, single screw.

913. Lieutenant (junior grade) William K. Gise, Commanding.

YANKTON.

Converted gunboat, *a* 8 guns, 975 tons, 750 horsepower, single screw.

312. Lieutenant-Commander George L. Dyer, Commanding.
638. Lieutenant Isaac K. Seymour.
1137. Ensign David E. Theleen.
1361. Naval Cadet Samuel W. Bryant.
1381. Naval Cadet William S. Case.
1762. Assistant Surgeon Allan Stuart.
2031. Assistant Paymaster Thomas D. Harris.

TRAINING SERVICE.

ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

129. Commander Walton Goodwin, Commanding.
528. Lieutenant James H. Hetherington.
684. Lieutenant Clarence M. Stone.
1117. Ensign Thomas A. Kearney.
1138. Ensign Daniel S. Mahony.
1145. Ensign Orin G. Murfin.
1147. Ensign Luther M. Overstreet.
1204. Ensign George C. Sweet.
1731. Assistant Surgeon Ralph T. Orvis.
1996. Assistant Paymaster Frederick K. Perkins.
3015. Chaplain John B. Frazier.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screws.

76. Captain Edwin S. Houston, Commanding.
310. Lieutenant-Commander John Hubbard.
506. Lieutenant Roy C. Smith.
625. Lieutenant Alexander S. Halstead.
670. Lieutenant Horace W. Jones.
721. Lieutenant William D. MacDougall.
744. Lieutenant Charles B. McVay.
763. Lieutenant Harley H. Christy.
993. Lieutenant (junior grade) Kenneth M. Bennett.
1655. Surgeon John M. Edgar.
2024. Assistant Paymaster George W. Pigman, jr
3576. Acting Boatswain Henry C. Jarrett.
3757. Gunner George Ford.
3846. Acting Carpenter Axel L. Sundqvist.
4058. Warrant Machinist Adam A. Shafer.
4060. Warrant Machinst John T. West.
4087. Warrant Machinist Edwin J. Cutherell

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

111. Commander Charles T. Hutchins, Commanding.
401. Lieutenant-Commander Harry H. Hosley.
456. Lieutenant-Commander Herbert O. Dunn.
619. Lieutenant Charles P. Eaton.
642. Lieutenant Albert C. Dieffenbach.
680. Lieutenant Andrew T. Long.
757. Lieutenant Edwin T. Pollock.
965. Lieutenant (junior grade) George L. P. Stone.
984. Lieutenant (junior grade) Henry V. Butler, jr.
1676. Surgeon Charles F. Stokes.
1723. Passed Assistant Surgeon Raymond Spear.
1981. Passed Assistant Paymaster Arthur F. Huntington.
3020. Chaplain William T. Helms.
5193. Second Lieutenant of Marines Provence McCormick, jr.
3529. Boatswain Allen Whipkey.
3580. Acting Boatswain Dennis J. O'Connell.
3722. Gunner James Shannon.
3723. Gunner William G. Moore.
3775. Acting Gunner Steven Donely.
3783. Acting Gunner Arthur C. Kall.
3851. Carpenter Benjamin D. Pender.
3906. Chief Sailmaker Milton W. Watkins.
4021. Acting Warrant Machinist John E. Cleary.
4024. Acting Warrant Machinist Richard Jeffares.
4034. Warrant Machinist Henry Smith.
4091. Acting Warrant Machinist John L. King.

DIXIE.

Cruiser, 10 guns, 6,145 tons, 3,800 horsepower, single screw.

118. Commander Charles Belknap, Commanding.
361. Lieutenant-Commander Frank A. Wilner.
548. Lieutenant John B. Bernadou.
631. Lieutenant Frank K. Hill.
988. Lieutenant (junior grade) Frederic N. Freeman.
997. Lieutenant (junior grade) John F. Marshall, jr.
1124. Ensign Edward McCauley, jr.
1190. Ensign Frank L. Pinney.
1199. Ensign Thomas L. Johnson.
1675. Surgeon George B. Wilson.
1733. Assistant Surgeon Charles A Crawford.
2019. Assistant Paymaster Charles W. Eliason.
5138. First Lieutenant of Marines Frank E. Evans.
3528. Boatswain William Brooks.
3572. Acting Boatswain Charles H. Bullock.
3750. Gunner William Zeitler.
3760. Acting Gunner Edwin N. Fisher.
3837. Carpenter John H. Gill.
4015. Warrant Machinist William R. Schofield.
4017. Warrant Machinist George O. Littlefield.
4070. Warrant Machinist Francis P. Mugan.
4090. Warrant Machinist John A. Venable.

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

199. Commander Richard G. Davenport, Commanding.
452. Lieutenant-Commander Edward E. Wright.

a Secondary battery.

Signal No.

571. Lieutenant Edwards F. Leiper.
706. Lieutenant Edward L. Beach.
955. Lieutenant (junior grade) Henry T. Baker.
1106. Ensign Ralph Earle.
1767. Assistant Surgeon George F. Freeman.
1974. Passed Assistant Paymaster Ulysses G. Ammen.
3005. Chaplain Thomas A. Gill.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

176. Commander John M. Hawley, Commanding.
400. Lieutenant-Commander Alexander Sharp, jr.
438. Lieutenant-Commander Thomas D. Griffin.
574. Lieutenant Joseph H. Rohrbacher.
671. Lieutenant William W. Bush.
778. Lieutenant George W. Laws.
789. Lieutenant John F. Hines.
1141. Ensign Thomas C. Hart.
1150. Ensign Victor S. Houston.
1677. Passed Assistant Surgeon Edward R. Stitt.
1749. Assistant Surgeon Edward G. Parker.
1988. Passed Assistant Paymaster William A. Merritt.
3022. Chaplain Robert E. Steele.
3553. Boatswain James H. Doyle.
3555. Boatswain Arthur R. Nickerson.
3561. Boatswain Charles L. Weiss.
3758. Gunner David F. Diggins.
3761. Gunner William J. Foley.
3820. Carpenter William Macdonald.
3905. Chief Sailmaker Frank Watson.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

126. Commander Henry B. Mansfield, Commanding.
445. Lieutenant-Commander William F. Fullam.
505. Lieutenant William L. Rodgers.
607. Lieutenant William B. Whittelsey.
747. Lieutenant John H. Dayton.
928. Lieutenant (junior grade) Emmet R. Pollock.
930. Lieutenant (junior grade) John P. J. Ryan.
987. Lieutenant (junior grade) James E. Walker.
991. Lieutenant (junior grade) Cassius B. Barnes.
1168. Ensign Hilary Williams.
1654. Surgeon Oliver Diehl.
1744. Assistant Surgeon Granville L. Angeny.
1982. Passed Assistant Paymaster Harry H. Balthis.
3014. Chaplain William E. Edmonson.
3540. Boatswain Daniel Montague.

Signal No.

3586. Acting Boatswain John F. Dunn.
3753. Gunner George W. Phillips.
3844. Carpenter Thomas C. Cooney.
3907. Chief Sailmaker Charles E. Minter.
4054. Warrant Machinist John T. Riley.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

109. Commander William H. Emory, Commanding.
513. Lieutenant Charles N. Atwater.
552. Lieutenant Edwin H. Tillman.
740. Lieutenant George W. Williams.
751. Lieutenant Doctor E. Dismukes.
788. Lieutenant Frederick A. Traut.
799. Lieutenant (junior grade) Joel R. P. Pringle.
945. Lieutenant (junior grade) Alfred W. Hinds.
1177. Ensign George L. Smith.
1680. Passed Assistant Surgeon George H. Barber.
1766. Assistant Surgeon Chauncey R. Burr.
2006. Assistant Paymaster David V. Chadwick.
3017. Chaplain Harry W. Jones.
3525. Boatswain James W. Angus.
3552. Acting Boatswain Christopher J. Cooper.
3759. Gunner David Hepburn.
3773. Acting Gunner William D. Greethan.
3845. Carpenter Franz A. Itrich.
3908. Chief Sailmaker Charles H. Jones.

TOPEKA.

Gunboat, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

168. Commander Francis H. Delano, Commanding.
359. Lieutenant-Commander Edmund B. Underwood.
560. Lieutenant Reuben O. Bitler.
731. Lieutenant George B. Mitchell.
783. Lieutenant Charles L. Hussey.
912. Lieutenant (junior grade) Martin E. Trench.
927. Lieutenant (junior grade) Alfred A. Pratt.
968. Lieutenant (junior grade) Walter J. Manion.
1384. Naval Cadet Huntington Johnston.
1689. Passed Assistant Surgeon William C. Braisted.
2018. Assistant Paymaster Charles R. O'Leary.
3019. Chaplain Arthur O. Sykes.
3582. Acting Boatswain Frank Carall.
3587. Acting Boatswain William Johnson.
3781. Acting Gunner Vista R. Thompson.
3785. Acting Gunner August C. Steinbrenner.
3862. Acting Carpenter William H. Squire.
4011. Warrant Machinist Edward A. Manck.
4013. Warrant Machinist William H. Johnson.
4020. Warrant Machinist John O'Neil.

IN RESERVE.

Navy-yard, Philadelphia, Pa.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

67. Captain James M. Forsyth, Commanding.
393. Lieutenant-Commander William G. Cutler.
914. Lieutenant (junior grade) Thomas S. Wilson.
1773. Assistant Surgeon Rice K. McClanahan.
1949. Paymaster John Q. Lovell.
3574. Acting Boatswain William H. Johnson.
3767. Gunner Philip Doherty.
3859. Acting Carpenter Matthew B. Pollock.
4052. Warrant Machinist Emmanuel A. Salvator.
4080. Warrant Machinist William G. Hall.

NAVY-YARDS AND SHORE STATIONS.

WASHINGTON, D. C.

Office of the Secretary.

Paymaster John S. Carpenter (special duty.)

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
Lieutenant Thomas Washington.
Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

SPECIAL DUTY.

Commander George P. Colvocoresses.

LIBRARY AND WAR RECORDS OFFICE.

Professor Edward K. Rawson, Superintendent.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Frank T. Chambers (Pago Pago).
Civil Engineer Andrew C. Cunningham.
Civil Engineer Harry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
Commander Leavitt C. Logan.
Lieutenant-Commander Samuel W. B. Diehl.
Lieutenant-Commander Ten Eyck D. W. Veeder.
Lieutenant-Commander William H. Allen.
Lieutenant-Commander George W. Denfeld.
Lieutenant John B. Blish.
Lieutenant Frederick L. Chapin.
Lieutenant Henry E. Parmenter.
Lieutenant Harry K. Benham.
Ensign William L. Varnum (retired).

INSPECTION DUTY UNDER THE BUREAU.

Lieutenant-Commander George W. Mentz, Weymouth, and South Boston, Mass.
Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
Lieutenant Henry B. Wilson, Philadelphia, Pa., and Wilmington, Del.
Lieutenant Harry A. Field, Richmond, Va.
Lieutenant Henry E. Parmenter, Sparrows Point, Md.
Lieutenant Charles P. Plunkett, Bath, Me.
Lieutenant Louis A. Kaiser, Newport News, Va.
Lieutenant Claude Bailey, Schenectady, N. Y.
Lieutenant Lucius A. Bostwick, Philadelphia, Pa., and Wilmington, Del.

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
Lieutenant-Commander Charles E. Fox.
Lieutenant-Commander Ben W. Hodges.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics Thomas J. J. See.
Professor of Mathematics Milton Updegraff.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Stimson J. Brown, Director.

HYDROGRAPHIC OFFICE.

Commander Chapman C. Todd, Hydrographer.
Lieutenant-Commander Chauncey Thomas.
Lieutenant-Commander Charles Laird.
Lieutenant-Commander Fidelio S. Carter.
Lieutenant-Commander Clifford J. Boush.
Lieutenant Frank W. Kellogg.
Lieutenant Glennie Tarbox.
Lieutenant John R. Edie.
Lieutenant Horace G. Macfarland.
Commander Robert G. Peck (retired).
Lieutenant Edwin S. Jacob (retired).
Lieutenant Charles M. McCarteney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant-Commander Benjamin Tappan; Lieutenant Noble E. Irwin (temporarily).
Boston, Mass., Lieutenant Charles H. Harlow.
Buffalo, N. Y., Lieutenant-Commander James H. Bull.
Chicago, Ill., Lieutenant (junior grade) George E. Gelm.
Cleveland, Ohio, Lieutenant George N. Hayward.
Galveston, Tex., Lieutenant Lucien Flynne (retired).
New Orleans, La., Lieutenant (junior grade) Fritz L. Sandoz.
New York, N. Y., Lieutenant-Commander Cameron McR. Winslow, Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant William Truxtun.
Philadelphia, Pa., Lieutenant-Commander Templin M. Potts.
Portland, Oreg., Lieutenant Albert N. Wood.
Port Townsend, Wash., Lieutenant (junior grade) George Mallison.
San Francisco, Cal., Lieutenant-Commander Carlos G. Calkins.
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).
Savannah, Ga., Lieutenant (junior grade) William S. Whitted.

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
Captain George A. Converse (special duty).
Commander William S. Cowles, Assistant to the Bureau.
Lieutenant-Commander Jacob J. Hunker.
Lieutenant-Commander Vincendon L. Cottman.
Lieutenant (junior grade) Henry H. Ward.
Lieutenant (junior grade) David F. Sellers.
Lieutenant (junior grade) Charles Webster.

OFFICE OF NAVAL INTELLIGENCE.

Captain Charles D. Sigsbee, Chief Intelligence Officer.
Lieutenant-Commander Richard T. Mulligan.
Lieutenant-Commander Horace M. Witzel.
Lieutenant Harry Phelps.
Lieutenant Sumner E. W. Kittelle.
Lieutenant Louis R. de Steiguer.
Lieutenant (junior grade) Orlo S. Knepper.

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
Captain Asa Walker.
Captain Washburn Maynard.
Commander Charles W. Rae.

MEDICAL EXAMINING BOARD.

Medical Director Joseph B. Parker, President.
Medical Director Dwight Dickinson.
Medical Inspector Daniel N. Bertolette.

NAVAL RETIRING BOARD.

Rear-Admiral John A. Howell, President.
Captain Francis A. Cook.
Captain Theodore F. Jewell.
Medical Director John C. Wise.
Medical Inspector William S. Dixon.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Joseph B. Parker, President.
Medical Director Dwight Dickinson.
Medical Director John C. Wise.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
Lieutenant-Commander Thomas S. Rodgers.
Lieutenant Theodore C. Fenton, Assistant to Bureau.
Lieutenant Lloyd H. Chandler.
Lieutenant Frederic B. Bassett.
Lieutenant Cleland Davis.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
Commander John D. Ford, Baltimore, Md.
Commander Harrie Webster, Richmond, Va.
Lieutenant-Commander George W. Mentz, Weymouth and South Boston, Mass.
Lieutenant-Commander Bradley A. Fiske, Brooklyn, N. Y.
Lieutenant-Commander Robert M. Doyle, South Bethlehem, Pa.
Lieutenant-Commander Henry T. Mayo, San Francisco, Cal.
Lieutenant-Commander John G. Quinby, Newport News, Va.
Lieutenant Albert A. Ackerman, San Francisco, Cal.
Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
Lieutenant James G. Doyle, Philadelphia, Pa.
Lieutenant Edwin A. Anderson, Bridgeport, Conn.
Lieutenant Charles P. Plunkett, Bath, Me.
Lieutenant Edward T. Witherspoon, Munhall, Pa.
Lieutenant Benton C. Decker, Wilmington, Del.
Lieutenant Charles A. Brand, Hartford, Conn.
Lieutenant (junior grade) Provoost Babin, New York, N. Y.
Lieutenant (junior grade) Gilbert S. Galbraith, Nicetown and Reading, Pa.
Gunner Frank L. Hoagland, Newport News, Va.
Gunner Allan S. Mackenzie, Brooklyn, N. Y.

Bureau of Construction and Repair.

Rear-Admiral Philip Hichborn, Chief of Bureau.
Naval Constructor Joseph J. Woodward.
Naval Constructor David W. Taylor.
Assistant Naval Constructor Horatio G. Gillmor.

INSPECTION DUTY UNDER BUREAU.

Chief Carpenter Luther L. Martin, Owensboro, Ky.
Chief Carpenter Philip T. Mager, San Francisco, Cal.
Chief Carpenter Henry Rigby, Phœnixville, Pa.
Chief Carpenter Milton F. Roberts, Bath, Me.
Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
Carpenter George Helms, Thurlow, Pa.
Carpenter George W. A. Bailey, Philadelphia and Munhall, Pa.
Carpenter William Boone, Philadelphia, Pa.
Carpenter Alfred R. Mackie, Elizabethport, Pa.
Carpenter Alonzo Burke, Pittsburg and Munhall, Pa.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
Lieutenant-Commander James H. Perry.
Lieutenant-Commander John R. Edwards.
Lieutenant-Commander Albert B. Willits.
Lieutenant-Commander Frank H. Bailey.
Lieutenant-Commander Walter F. Worthington.
Lieutenant Robert S. Griffin.
Lieutenant Benjamin C. Bryan.
Lieutenant Charles E. Rommel.

INSPECTION DUTY UNDER BUREAU.

Captain Cipriano Andrade, Nicetown, Pa.
Captain Lewis W. Robinson, Morris Heights, N. Y.
Captain Ralph Aston, Brooklyn, N. Y.
Commander William A. Windsor, Elizabethport, N. J.
Commander John D. Ford, Sparrow Point and Baltimore, Md.
Commander Richard Inch, Newport News, Va.
Commander Harrie Webster, Richmond, Va.
Commander Holland N. Stevenson, San Francisco, Cal.
Commander William S. Moore, Philadelphia, Pa.
Lieutenant-Commander Warner B. Bayley, Hartford, Conn.
Lieutenant-Commander William H. Nauman, Bath, Me.
Lieutenant-Commander William C. Eaton, Barberton, Ohio.
Lieutenant-Commander Stacy Potts, Philadelphia, Pa.
Lieutenant-Commander James P. S. Lawrance, Thurlow, Pa.
Lieutenant-Commander Robert M. Doyle, Bethehem, Pa.
Lieutenant-Commander George S. Willits, Harrisburg, Pa.
Lieutenant James M. Pickrell, Newport News, Va.
Lieutenant Gustav Kaemmerling, Weymouth and South Boston, Mass.
Lieutenant William H. Chambers, Pittsburg, Pa., and Barberton, Ohio.
Lieutenant Robert B. Higgins, Wilmington, and Edge Moor, Del.
Lieutenant William C. Herbert, Elizabethport, N. J.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
Paymaster John A. Mudd (special duty).
Paymaster George W. Simpson, Assistant to the Bureau.
Paymaster Thomas H. Hicks.
Paymaster Martin M. Ramsay.
Passed Assistant Paymaster Charles Conard.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reypen, Chief of Bureau.
Surgeon James D. Gatewood, Assistant to the Bureau.
Passed Assistant Surgeon Theodore W. Richards.

NAVAL MUSEUM OF HYGIENE.

Medical Director George P. Bradley.

NAVAL DISPENSARY.

Medical Inspector Presley M. Rixey.
Surgeon Eugene P. Stone.
Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
Colonel George C. Reid, Adjutant and Inspector.
Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Captain Robert P. Faunt Le Roy, Assistant Quartermaster.
Colonel Green Clay Goodloe, Paymaster.
Major George Richards, Assistant Paymaster.
Surgeon Samuel H. Dickson.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
Captain John H. Russell.
First Lieutenant Harold C. Snyder.
Second Lieutenant Thomas H. Brown.
Second Lieutenant Rupert C. Dewey.
Second Lieutenant Hamilton D. South.
Second Lieutenant James K. Tracy.
Second Lieutenant Berton W. Sibley.
Second Lieutenant William Brackett.
Second Lieutenant William L. Redles.

NAVAL ACADEMY, ANNAPOLIS, MD.

Commander Richard Wainwright, Superintendent.
Commander Charles E. Colahan.
Commander John A. Norris.
Lieutenant-Commander Thomas B. Howard.
Lieutenant-Commander Austin M. Knight.
Lieutenant-Commander Frank H. Eldridge.
Lieutenant-Commander Edgar T. Warburton.
Lieutenant-Commander De Witt Coffman.
Lieutenant-Commander James P. Parker.
Lieutenant-Commander Albert W. Grant.
Lieutenant Frank W. Bartlett.
Lieutenant Harry Kimmell.
Lieutenant John L. Gow.

Lieutenant John E. Craven.
Lieutenant John Hood.
Lieutenant Thomas F. Carter.
Lieutenant Thomas W. Kinkaid.
Lieutenant Louis S. Van Duzer.
Lieutenant John A. Hoogewerff.
Lieutenant Ward P. Winchell.
Lieutenant Edward W. Eberle.
Lieutenant Joseph W. Oman.
Lieutenant Edward H. Durell.
Lieutenant Archibald H. Scales.
Lieutenant Marcus L. Miller.
Lieutenant Herbert G. Gates.
Lieutenant William V. Pratt.
Lieutenant George R. Marvell.
Lieutenant Thomas P. Magruder.
Lieutenant Warren J. Terhune.
Lieutenant Henry J. Ziegemeier.
Lieutenant Matt H. Signor.
Lieutenant Henry C. Kuenzli.
Lieutenant (junior grade) Edward H. Campbell.
Lieutenant (junior grade) Charles J. Lang.
Lieutenant (junior grade) Raymond Stone.
Lieutenant (junior grade) John McC. Luby.
Lieutenant (junior grade) Charles S. Bookwalter.
Lieutenant (junior grade) Frank H. Brumby.
Lieutenant (junior grade) Harris Laning.
Lieutenant (junior grade) James J. Raby.
Lieutenant (junior grade) Rufus Z. Johnston, jr.
Ensign Andrew E. Kalbach.
Ensign Wat T. Cluverius.
Surgeon William R. Du Bose.
Surgeon Charles H. T. Lowndes.
Passed Assistant Surgeon Michael R. Pigott.
Passed Assistant Surgeon Lewis Morris.
Pay Inspector Joel P. Loomis.
Paymaster Charles M. Ray.
Chaplain Henry H. Clark.
Professor of Mathematics William W. Hendrickson.
Professor of Mathematics Philip R. Alger.
Professor of Mathematics Omenzo G. Dodge.
Chief Boatswain John S. Sinclair.
Chief Boatswain Charles F. Pierce.
Boatswain John F. Brooks.
Chief Gunner Frank C. Messenger.
Acting Gunner George G. Neumann.
Carpenter George J. Shaw.
Pharmacist John T. Oursler.
Pharmacist Joseph F. Pearson.
Mate Charles J. Murphy.
Mate Lewis M. Melcher (Santee).

Alvarado.

Lieutenant Wiley R. M. Field, Commanding.

Torpedo boat Gwin.

Lieutenant Ashley H. Robertson, Commanding.

Submarine torpedo boat Holland.

Lieutenant Harry H. Caldwell, Commanding.
Acting Gunner Owen Hill.

MARINE BARRACKS.

Major Lincoln Karmany.
Second Lieutenant Yandell Foote.
Second Lieutenant Paul E. Chamberlin.
Second Lieutenant Thomas M. Clinton.
Second Lieutenant Arthur J. O'Leary.
Second Lieutenant Chandler Campbell.

BALTIMORE, MD.

NAVY PAY OFFICE.

Pay Inspector Henry G. Colby (Custom-house).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral William T. Sampson, Commandant of Yard and Station.

NAVY-YARD.

Captain Mortimer L. Johnson, Captain of the Yard.
Captain Nehemiah M. Dyer.
Commander Samuel W. Very.
Commander Joseph G. Eaton, Ordnance Officer.
Commander John E. Pillsbury, Equipment Officer.
Commander George H. Kearny.
Lieutenant-Commander George W. Mentz.
Lieutenant-Commander Frederick W. Coffin.
Lieutenant (junior grade) Ernest L. Bennett.
Medical Director George F. Winslow.
Pay Director George E. Hendee.
Paymaster Charles S. Williams, General Storekeeper.
Passed Assistant Paymaster Joseph Fyffe.
Chaplain David H. Tribou.
Naval Constructor William J. Baxter.
Assistant Naval Constructor William P. Robert.
Civil Engineer Frank O. Maxson.
Civil Engineer James W. G. Walker.
Chief Boatswain Patrick Haley.
Chief Gunner John R. Grainger, Niter Depot, Malden, Mass.
Chief Gunner Arthur A. Phelps.
Chief Gunner Frank H. Whitney, Naval Magazine, Chelsea, Mass.
Chief Carpenter James Burke.
Chief Carpenter John G. Tilden.
Pharmacist Edwin T. Morse.

RECEIVING SHIP WABASH.

Captain George H. Wadleigh, Commanding.
Lieutenant-Commander John E. Roller.
Lieutenant Charles M. Fahs.
Lieutenant DeWitt Blamer.
Surgeon Henry G. Beyer.
Paymaster Charles W. Littlefield.
Chief Boatswain John J. Killin.
Boatswain Thomas Savage (retired).
Pharmacist Isaac N. Hurd.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles H. Harlow.

NAVAL HOSPITAL, CHELSEA.

Medical Director Joseph G. Ayers.
Passed Assistant Surgeon Carl D. Brownell.
Passed Assistant Surgeon Dudley N. Carpenter.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis.

MARINE BARRACKS.

Colonel Percival C. Pope.
Captain Dion Williams.
First Lieutenant John W. Wadleigh.
Second Lieutenant John P. V. Gridley.
Second Lieutenant Edward B. Manwaring.
Second Lieutenant Harold Colvocoresses.
Second Lieutenant Fred A. Udell.
Second Lieutenant Franklin S. Wiltse.

MARINE RECRUITING OFFICE.

Captain Theodore P. Kane.
Surgeon James E. Gardner.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
Surgeon Frederick A. Hesler.
Assistant Surgeon Francis M. Furlong.

STATION SHIP BRUTUS.

Commander Ebenezer S. Prime, Commanding.
Lieutenant William J. Maxwell.
Lieutenant Albert Moritz.
Lieutenant Bion B. Bierer.
Ensign Alfred W. Pressey.
Ensign Henry L. Collins.
Passed Assistant Surgeon Moulton K. Johnson.
Assistant Surgeon Edwin Davis.
Assistant Paymaster Philip W. Delano.
Boatswain Christian Crone.
Acting Carpenter Clayton P. Hand.
Acting Carpenter Jacob Jacobson.

MARINE BARRACKS.

Major Harry K. White.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Lucien Young, Commandant and Captain of the Port.
Assistant Surgeon Raphael O. Marcour.

NAVAL STATION, HAWAII.

Captain John F. Merry, Commandant.
Assistant Paymaster Eugene F. Hall.
Civil Engineer Franklin C. Prindle.
Chief Carpenter Edward H. Hay.

IROQUOIS.

Lieutenant-Commander Charles F. Pond, Commanding.

INDIAN HEAD, MARYLAND.

Lieutenant Joseph Strauss, Inspector in Charge.
Lieutenant Francis Boughter.
Lieutenant (junior grade) Simon P. Fullinwider.
Lieutenant (junior grade) Robert W. McNeely.
Lieutenant (junior grade) Walter S. Turpin.
Gunner Hugh Sinclair.
Pharmacist Richard Waggener.

NAVAL STATION, KEY WEST, FLA.

Captain John McGowan, Commandant.
Assistant Paymaster Perry G. Kennard.
Acting Boatswain James Matthews (commanding Massasoit).
Pharmacist Stephen W. Douglass.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Merrill Miller, Commanding Yard and Station.

NAVY-YARD.

Captain Louis J. Allen.
Captain George E. Ide, Captain of Yard.
Captain Robert E. Impey.
Commander Thomas S. Phelps, jr., Equipment Officer.
Lieutenant-Commander Alexander McCrackin, Ordnance Officer.
Lieutenant-Commander Augustus F. Fechteler.
Lieutenant Guy W. Brown.
Lieutenant George R. Slocum.
Surgeon Phillips A. Lovering.
Pay Director Albert W. Bacon, General Storekeeper.
Assistant Paymaster Jonathan Brooks.
Chaplain Adam A. McAlister.
Naval Constructor Frank B. Zahm.
Assistant Naval Constructor Joseph E. McDonald.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Richard C. Hollyday.
Boatswain Lee R. Boland (Commanding Active).
Acting Boatswain Myles Sears.
Chief Gunner William Halford (naval magazine).
Chief Gunner Joel C. Evans.
Carpenter George H. Warford.
Carpenter William P. Harding.
Chief Sailmaker Michael P. Barr.
Pharmacist Alrik Hammar.

RECEIVING-SHIP INDEPENDENCE.

Captain William H. Whiting, Commanding.
Lieutenant-Commander Frank H. Holmes.
Lieutenant William E. Safford.
Lieutenant John P. McGuinness.
Lieutenant (junior grade) Arthur G. Kavanagh.
Surgeon Andrew R. Wentworth.
Paymaster Eugene D. Ryan.
Gunner Henry J. Tresselt (retired).
Chief Sailmaker John Roddy.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
Passed Assistant Surgeon Brownlee R. Ward.
Passed Assistant Surgeon Arthur W. Dunbar.
Pharmacist Stephen St. John.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (806 Market street, San Francisco, Cal.).

DUTY WITH WISCONSIN.

Captain George C. Reiter, General Inspector.
Commander Holland N. Stevenson.
Lieutenant-Commander John B. Milton.
Lieutenant-Commander Henry T. Mayo.
Lieutenant George W. McElroy.
Lieutenant Albert A. Ackerman.
Lieutenant Charles T. Vogelgesang.
Acting Boatswain Alfred H. Hewson.
Gunner Henry B. Soulé.
Acting Gunner Joseph F. Daniels.
Acting Carpenter Lewis S. Warford.
Acting Warrant Machinist George M. Heinen.
Warrant Machinist John J. Fuller.
Acting Warrant Machinist Jesse E. Jones.

UNION IRON WORKS, SAN FRANCISCO.

Naval Constructor Elliott Snow.
Assistant Naval Constructor John D. Beuret.
Assistant Naval Constructor Lawrence S. Adams.
Chief Carpenter Philip T. Mager.

MARINE BARRACKS.

Colonel Francis H. Harrington.
Captain Henry C. Davis.
First Lieutenant Richard M. Cutts.
First Lieutenant Jay M. Salladay.
First Lieutenant Macker Babb.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Captain Albert S. McLemore.
Surgeon Victor C. B. Means.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING-SHIP CONSTELLATION (3D RATE).

Captain John J. Hunker, Commanding.
Lieutenant-Commander John M. Orchard.
Lieutenant Lewis J. Clark.
Lieutenant Frank Marble.
Lieutenant John F. Hubbard.
Lieutenant James H. Reid.
Lieutenant (junior grade) Roscoe Spear.
Lieutenant (junior grade) Robert H. Osborn.
Surgeon Rand P. Crandall.
Assistant Surgeon Robert E. Ledbetter.
Paymaster Thomas J. Cowie.
Chaplain William G. Cassard.
Civil Engineer Adolpho J. Menocal.
Chief Boatswain Stephen McCarthy.
Boatswain Harry R. Brayton.
Boatswain Edward J. Norcott.
Boatswain John D. Walsh.
Acting Boatswain Martin Fritman.
Gunner Louis J. Connelly.
Acting Gunner Wilhelm H. F. Schluter.
Carpenter Spencer C. Brearley.
Acting Warrant Machinist John T. Pennycook (Choctaw).
Pharmacist Cornelius O'Leary.
Pharmacist William H. Huntington.
Mate Olaf Christopherson.
Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
Captain Caspar F. Goodrich.
Captain Charles H. Stockton (special duty).
Lieutenant-Commander Joseph B. Murdock.
Lieutenant William R. Rush.
Lieutenant John M. Ellicott.
Lieutenant William McC. Little (retired).
Major of Marines Henry C. Haines.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
Lieutenant-Commander Corwin P. Rees.
Lieutenant-Commander Albon C. Hodgson.
Lieutenant Edward E. Capehart.
Lieutenant William G. Miller.
Lieutenant Ford H. Brown.
Surgeon John M. Steele.
Gunner Charles Morgan.
Gunner George P. Brady.

NAVAL HOSPITAL.

Medical Director Paul Fitzsimons.
Passed Assistant Surgeon James F. Leys.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ichabod G. Hobbs.

MARINE BARRACKS.

Major Paul St. C. Murphy.
Second Lieutenant Thomas Holcomb, jr.
Second Lieutenant Austin R. Rogers.

NAVY-YARD, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commanding Yard and Station.

NAVY-YARD.

Captain Frank Wildes, Captain of the Yard.
Captain Albert S. Snow.
Captain Henry W. Lyon.
Captain Morris R. S. Mackenzie.
Commander Henry N. Manney, Equipment Officer.
Commander Abraham B. H. Lillie.
Commander Clifford H. West.
Commander John A. B. Smith.
Commander Royall R. Ingersoll, Ordnance Officer.
Commander Arthur B. Speyers.
Commander John A. H. Nickels.
Lieutenant-Commander Lewis C. Heilner.
Lieutenant-Commander Aaron Ward.
Lieutenant-Commander Henry Morrell.
Lieutenant-Commander Edward R. Freeman.
Lieutenant-Commander Robert I. Reid.
Lieutenant-Commander Reynold T. Hall.
Lieutenant-Commander William V. Bronaugh.
Lieutenant (junior grade) Wilfrid V. N. Powelson.
Lieutenant (junior grade) Carlton F. Snow.
Surgeon James C. Byrnes.
Passed Assistant Surgeon Charles E. Riggs.
Pay Director Edwin Putnam, General Storekeeper.
Pay Inspector Lawrence G. Boggs.
Paymaster Joseph J. Cheatham.
Paymaster Richard Hatton.
Paymaster Barron P. Du Bois.
Assistant Paymaster John D. Robnett.
Chaplain Wesley O. Holway.
Naval Constructor Francis T. Bowles.
Assistant Naval Constructor Henry G. Smith.
Assistant Naval Constructor Joseph W. Powell.
Civil Engineer Peter C. Asserson.
Civil Engineer Ernest P. Goodrich.
Civil Engineer Leonard M. Cox.
Chief Boatswain William Anderson.
Boatswain Emil H. Eycke.
Chief Gunner Cornelius Dugan (Naval Magazine, Iona Island, N. Y.).
Chief Gunner Charles B. Magruder.
Chief Gunner Michael W. Gilmartin (Naval Magazine, Dover, N. J.).
Gunner Leonard J. G. Kuhlwein.
Gunner George L. Mallery.
Gunner Herbert Campbell (Naval Magazine, Iona Island, N. Y.)
Gunner Myles Joyce.
Chief Carpenter Peter T. Ward.
Chief Carpenter John W. Burnham.
Chief Carpenter Charles H. Bogan.
Carpenter Otto Barth.
Carpenter William J. Wrenn.
Chief Sailmaker John J. Byrne.
Acting Warrant Machinist Thomas F. Hobby.
Pharmacist James H. McGuigan.

RECEIVING-SHIP VERMONT.

Captain Henry C. Taylor, Commanding.
Lieutenant-Commander Daniel D. V. Stuart.
Lieutenant Henry A. Wiley.
Lieutenant Philip Williams.
Lieutenant Thomas J. Senn.
Lieutenant Powers Symington.
Lieutenant (junior grade) Orton P. Jackson.
Lieutenant (junior grade) John V. Klemann.
Lieutenant (junior grade) Albion J. Wadhams.
Surgeon Lloyd W. Curtis.
Assistant Surgeon Washington B. Grove.
Assistant Surgeon Edward V. Armstrong.
Paymaster Frank T. Arms.
Chaplain John P. S. Chidwick.
Captain of Marines Frederick H. Delano.
Second Lieutenant of Marines Giles Bishop, jr.
Chief Boatswain John Costello.
Boatswain Andrew Anderson.
Gunner Joseph Hill.
Gunner Cornelius Cronin (retired).
Warrant Machinist Joseph J. Duffy.
Acting Warrant Machinist William J. Trevorrow.
Pharmacist Charles E. Reynolds.
Mate Charles Wilson (retired).
Mate William D. Bartley.

DUTY WITH NEW YORK.

Lieutenant-Commander Isaac S. K. Reeves.
Boatswain Phillip Mullen.
Acting Gunner Thomas Smith.
Chief Carpenter Joseph B. Fletcher.
Warrant Machinist John Dexter.

CONTINENTAL IRON WORKS.

Captain Ralph Aston.

E. W. BLISS & CO.'S WORKS.

Lieutenant-Commander Bradley A. Fiske.
Lieutenant (junior grade) Provoost Babin.
Gunner Allan S. Mackenzie.

SUPERVISOR HARBOR, NEW YORK.

Lieutenant-Commander Harry M. Hodges.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Cameron McR. Winslow.
Lieutenant Ridgely Hunt (retired).

NAVAL HOSPITAL.

Medical Director Hosea J. Babin.
Surgeon George Rothganger.
Assistant Surgeon William H. Bucher.
Assistant Surgeon Richard B. Williams.
Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector Thomas H. Streets.
Surgeon Thomas A. Berryhill.
Pharmacist George H. Klock.

BOARD OF MEDICAL EXAMINERS.

Medical Director Charles U. Gravatt.
Surgeon Lucien G. Heneberger.
Surgeon Nelson H. Drake.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Denniston (109 and 112 Stewart Building, New York).

MARINE RECRUITING OFFICE.

Captain Thomas C. Treadwell.
Surgeon Millard H. Crawford.

MARINE BARRACKS.

tobert L. Meade.
Rufus H. Lane.
utenant Leof M. Harding.
utenant John C. Beaumont.
ieutenant Eli T. Fryer.
ieutenant Raymond B. Sullivan.
ieutenant Raymond W. Dikeman.
ieutenant Woodell A. Pickering.
ist Joseph McMahon.

VAL STATION, NORFOLK, VA.

niral Charles S. Cotton, Commandant of Yard
.tion.

NAVY-YARD.

Eugene W. Watson, Captain of the Yard.
ler George A. Bicknell.
ler John P. Merrell, Equipment Officer.
ler Robert W. Milligan.
ler John B. Briggs, Ordnance Officer.
nt-Commander James C. Cresap.
nt-Commander Isaac S. K. Reeves.
nt Kenneth McAlpine.
nt Edward Moale, jr.
nt Andrew C. McMechan (retired).
Henry T. Percy.
ector James A. Ring, General Storekeeper.
r William W. Galt.
r Ziba W. Reynolds.
r Henry A. Dent.
nstructor Albert W. Stahl.
Naval Constructor Holden A. Evans.
Naval Constructor Ernest F. Eggert.
ineer Fred Thompson.
n Patrick H. Burns (retired).
William A. Cable.
rank Rorschach (St. Julien's).
atrick Hill.
penter Alonzo C. Burroughs.
r Joel D. Griffen.

RECEIVING SHIP FRANKLIN.

William C. Wise, Commanding.
nt-Commander James C. Gillmore.
nt Webster A. Edgar.
nt (junior grade) William R. Cushman.
ssistant Surgeon Joseph A. Guthrie.
ssistant Paymaster Harry E. Biscoe.
utenant of Marines Richard G. McConnell.
n John J. Holden.
n Patrick J. Kane.
ranklin T. Applegate.
unner John Kenyon.
r Joseph A. O'Connor.
Machinist Charles H. Casey.

NEWPORT NEWS, VA.

ler Richard Inch.
nt John G. Quinby.
nt James M. Pickrell.
nt Louis A. Kaiser.
nstructor Robert Stocker.
nstructor George H. Rock.
tswain Josiah B. Aiken.
rank L. Hoagland.

BRANCH HYDROGRAPHIC OFFICE.

nt William Truxtun.

NAVAL HOSPITAL.

nspector Nelson M. Ferebee.
Clement Biddle.
Albert M. D. McCormick.
ssistant Surgeon Henry D. Wilson.
ist Robert P. Neville.

HASING AND DISBURSING PAYMASTER.

tor Charles H. Eldredge.

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
Captain Arthur T. Marix.
First Lieutenant William R. Coyle.
Second Lieutenant Albert N. Brunzell.
Second Lieutenant Ellis B. Miller.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
Lieutenant Harry A. Field.
Assistant Naval Constructor William G. Groesbeck.

NAVY-YARD, PENSACOLA, FLA.

Captain William W. Reisinger, Commandant.
Lieutenant-Commander John B. Collins.
Lieutenant (junior grade) William C. Davidson.
Passed Assistant Surgeon Daniel H. Morgan.
Paymaster Willis B. Wilcox, General Storekeeper.
Naval Constructor Lloyd Bankson (ordered).
Boatswain Charles T. Chase (commanding Sebago).
Boatswain George B Hendry (Sebago).
Gunner Andrew Harman (retired).

MARINE BARRACKS.

Captain John A. Lejeune.
First Lieutenant Thomas A. Mott.
First Lieutenant St. John S. Caffery.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral Silas Casey, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles E. Clark, Captain of the Yard.
Commander Alexander B. Bates.
Commander William P. Potter, Ordnance Officer.
Lieutenant-Commander Hamilton Hutchins, Equipment Officer.
Lieutenant-Commander Valentine S. Nelson.
Lieutenant-Commander Harry M. Dombaugh.
Medical Director William G. Farwell.
Paymaster John N. Speel, General Storekeeper.
Paymaster Reah Frazer.
Passed Assistant Paymaster Edmund W. Bonnaffon.
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Stuart F. Smith.
Civil Engineer Christopher C. Wolcott.
Boatswain John H. Brown (retired).
Boatswain Ernest V. Sandstrom (Modoc).
Chief Gunner Charles H. Venable (Fort Mifflin).
Chief Gunner Thomas M. Johnson.
Chief Carpenter John S. Waltemeyer.
Chief Carpenter Edward W. Smith.
Carpenter Edwin P. Kirk.
Chief Sailmaker John C. Herbert (retired).
Pharmacist Frederick T. Gordon.

RECEIVING SHIP RICHMOND.

Captain Richard P. Leary, Commanding.
Lieutenant-Commander Samuel P. Comly.
Lieutenant (junior grade) John T Tompkins.
Lieutenant (junior grade) Edward H. Watson.
Surgeon Emlyn H. Marsteller.
Paymaster John R. Martin.
Chaplain William F. Morrison
Chief Boatswain Alexander McCone.

CRAMP'S SHIPYARD.

Commander William S. Moore.
Lieutenant Henry B. Wilson.
Lieutenant James G. Doyle.
Lieutenant Lucius A. Bostwick.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Carpenter George W. A. Bailey.
Chief Sailmaker William Cuddy.

NEAFIE & LEVY'S SHIPYARD.

Lieutenant-Commander Stacy Potts.
Lieutenant Henry B. Wilson.
Lieutenant James G. Doyle.

Lieutenant Lucius A. Bostwick.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Carpenter William Boone.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Templin M. Potts.

SPECIAL DUTY, PHILADELPHIA.

Medical Director Walter K. Scofield.
Second Lieutenant of Marines Frank F. Robards.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Colonel James Forney.
Captain James C. Breckinridge.
First Lieutenant Richard P. Williams.
First Lieutenant Lee B. Purcell.
Second Lieutenant Sidney W. Brewster.
Second Lieutenant James T. Buttrick.

MARINE RECRUITING OFFICE.

Captain James E. Mahoney.
First Lieutenant Olof H. Rask.
Medical Director Walter K. Scofield.
Medical Inspector Franklin Rogers.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Charles L. McCawley.
Captain Cyrus S. Radford.

NAVAL HOME, PHILADELPHIA.

Captain James H. Sands, Governor.
Commander Robert M. Berry.
Paymaster Arthur Peterson.
Chaplain Alfred L. Royce.

NAVAL HOSPITAL.

Medical Director Robert A. Marmion.
Passed Assistant Surgeon Norman J. Blackwood.
Passed Assistant Surgeon Middleton S. Guest.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Commander Franklin Hanford, Commandant.
Commander Julien S. Ogden.
Lieutenant-Commander Walter C. Cowles, Ordnance Officer.
Lieutenant-Commander Alfred Reynolds.
Lieutenant-Commander Alfred B. Canaga.
Lieutenant-Commander Burns T. Walling.
Lieutenant Harry G. Leopold.
Lieutenant Fred R. Payne.
Assistant Engineer William S. Smith (retired).
Assistant Surgeon Henry E. Odell.
Assistant Surgeon John T. Kennedy.
Paymaster Mitchell C. McDonald, General Storekeeper.
Paymaster Harry R. Sullivan.
Assistant Paymaster George C. Schafer (paymaster of gunboats).
Assistant Paymaster Victor S. Jackson.
Naval Constructor Thomas F. Ruhm.
Captain of Marines Robert M. Gilson.
Boatswain Hugh J. Duffy.
Boatswain William Johnson.
Boatswain John McGrath.
Acting Boatswain Henry Baumeister.
Acting Boatswain Arthur Smith.
Acting Boatswain James Laven.
Gunner James T. Roach.
Gunner Frank A. McGregor.
Carpenter William E. Powell.
Chief Sailmaker Garret Van Mater.
Warrant Machinist James Wilson.
Warrant Machinist George B. Coleman.
Warrant Machinist Benjamin F. Beers.
Warrant Machinist Ralph F. Nourse.
Pharmacist John Cowan.
Mate August E. Strom.

NAVAL HOSPITAL, CAVITE.

Medical Inspector James R. Waggener.
Surgeon George Pickrell.
Passed Assistant Surgeon Leckinski W. Spratling.
Passed Assistant Surgeon Charles P. Bagg.

CAPTAIN OF PORT, MANILA.

Lieutenant-Commander William Braunersreuther.

NAUTICAL SCHOOL, MANILA.

Lieutenant (junior grade) Richard H. Townley (retired).

NAVY PAY OFFICE, HONG KONG, CHINA.

Pay Director Daniel A. Smith.

MARINE BARRACKS, CAVITE.

Colonel Henry C. Cochrane.
Lieutenant-Colonel Mancil C. Goodrell.
Lieutenant-Colonel Allan C. Kelton.
Major William P. Biddle.
Major Randolph Dickins.
Major Littleton W. T. Waller.
Major Thomas C. Prince, Assistant Quartermaster.
Captain William B. Lemly, Assistant Quartermaster.
Captain Franklin J. Moses.
Captain Herbert L. Draper.
Captain Charles G. Long.
Captain Ben H. Fuller.
Captain Robert McM. Dutton.
Captain Laurence H. Moses.
Captain Wendell C. Neville.
Captain William N. McKelvy.
Captain Thomas S. Borden.
Captain Theodore H. Low.
Captain Melville J. Shaw.
Captain Philip M. Bannon.
Captain Henry O. Bisset.
Captain George C. Thorpe.
Captain Charles S. Hill.
Captain David D. Porter.
Captain Robert H. Dunlap.
Captain Randolph C. Berkeley.
Captain Arthur J. Matthews.
Captain John F. McGill.
Captain Louis M. Gulick
Captain Hiram I. Bearss.
Captain Robert F. Wynne.
First Lieutenant Edwin A. Jonas.
First Lieutenant Thomas F. Lyons.
First Lieutenant George Van Orden.
First Lieutenant James T. Bootes.
First Lieutenant Ernest E. West.
First Lieutenant William G. Powell.
First Lieutenant Logan Feland.
First Lieutenant William H. Clifford, jr.
First Lieutenant John H. A. Day.
First Lieutenant James W. Broatch.
First Lieutenant Benjamin B. Woog.
First Lieutenant William Hopkins.
First Lieutenant Arthur E. Harding.
First Lieutenant William W. Low.
First Lieutenant Charles C. Carpenter.
First Lieutenant Louis M. Little.
First Lieutenant Frederic M. Wise, jr.
First Lieutenant Wirt McCreary.
First Lieutenant James W. Lynch.
First Lieutenant Wade L. Jolly.
First Lieutenant Alexander S. Williams.
First Lieutenant John N. Wright.
First Lieutenant Stephen Elliott.
First Lieutenant James McE. Huey.
First Lieutenant Fred M. Eslick.
First Lieutenant Samuel A. W. Patterson.
First Lieutenant Herbert J. Hirshinger.
First Lieutenant John G. Muir.
First Lieutenant Harry R. Lay.
First Lieutenant Charles B. Taylor.
First Lieutenant Henry D. F. Long.
First Lieutenant William C. Harllee.
Second Lieutenant Hugh L. Matthews.
Second Lieutenant Douglas C. McDougal.
Second Lieutenant Theodore E. Backstrom.
Second Lieutenant William H. Pritchett.

eutenant Frank C. Lander.
eutenant Frank J. Schwable.
sistant Surgeon George A. Lung.
Surgeon James H. Payne, jr.
Surgeon Jacob Stepp.

L STATION, PORT ROYAL, S. C.

iral George W. Sumner, Commandant.
it-Commander Theodoric Porter.
it-Commander Moses L. Wood.
sistant Surgeon John M. Moore.
sistant Paymaster George G. Seibels.
ineer George Mackay.
Frank Johnson.

MARINE BARRACKS.

lbertus W. Catlin.

L STATION, PORTSMOUTH, N. H.

iral Bartlett J. Cromwell, Commandant of d Station.

NAVY-YARD.

urnell F. Harrington, Captain of the Yard.
ler William T. Swinburne, Ordinance Officer.
it-Commander William E. Sewell, Equipment

nt-Commander George B. Ransom.
nt Jay H. Sypher.
nspector Frank B. Stephenson.
ssistant Surgeon Charles M. De Valin.
tor Edward Bellows, General Storekeeper.
r James E. Cann.
nstructor John G. Tawresey.
Naval Constructor William G. Du Bose.
ineer Luther E. Gregory.
itswain William L. Hill.
nner Patrick Lynch.
r Wilbur F. Stevenson.
r James I. Haley.

NAVAL HOSPITAL.

ssistant Surgeon Charles M. De Valin.

MARINE BARRACKS.

nt-Colonel Otway C. Berryman.
William H. Parker.
ieutenant Charles T. Westcott, jr.
ieutenant Theodore Monell.
ieutenant Frank Halford.

GET SOUND NAVAL STATION.

BREMERTON, WASH.

William T. Burwell, Commandant.
nt Solon Arnold.
ssistant Surgeon Luther L. Von Wedekind.
Paymaster Christian J. Peoples.
nstructor Frank W. Hibbs.
itswain Timothy Sheean.

MARINE BARRACKS.

Eli K. Cole.

SAN FRANCISCO, CAL.

TRAINING STATION.

Henry Glass, Commandant.
nt Richard M. Hughes.
gineer Homer R. Stanford.
of Marines Edward R. Lowndes.
utenant of Marines Henry L. Roosevelt.

TRAINING SHIP PENSACOLA.

nt-Commander Arthur W. Dodd.
nt Allen G. Rogers.
nt Augustus C. Almy.
nt Benjamin F. Hutchison.
nt (junior grade) Frank B. Upham.
ssistant Surgeon John E. Page.
ssistant Surgeon Reginald K. Smith.
er Walter L. Wilson.
Chaplain Walter G. Isaacs.
Acting Boatswain Daniel Moriarty.
Gunner Arthur S. Williams.

NAVAL STATION, SAN JUAN, P. R.

Captain Yates Stirling, Commandant.
Surgeon Francis W. F. Wieber.
Assistant Paymaster Theodore J. Arms.
Civil Engineer Charles W. Parks.

MARINE BARRACKS.

Captain Lewis C. Lucas.
Second Lieutenant William E. Smith.

UNCAS.

Chief Boatswain John McLaughlin, Commanding.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Joseph H. Pendleton.
First Lieutenant George H. Mather
Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Commander Benjamin F. Tilley, Commandant

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

NAVY-YARD.

Commander Eugene H. C. Leutze, Superintendent of Gun Factory.
Commander Charles P. Perkins.
Commander William W. Kimball.
Lieutenant-Commander Henry McCrea.
Lieutenant-Commander Frank E. Beatty.
Lieutenant-Commander William B. Caperton.
Lieutenant Volney O. Chase.
Lieutenant Mark L. Bristol.
Lieutenant Nathan C. Twining.
Lieutenant William C. Cole.
Lieutenant William K. Harrison.
Lieutenant (junior grade) William K. Gise (Sylph).
Lieutenant (junior grade) Arthur T. Chester.
Naval Cadet James E. Mathews (Tecumseh).
Surgeon Cumberland G. Herndon.
Assistant Surgeon Will M. Gerton
Pay Director Leonard A. Frailey, General Storekeeper.
Paymaster Livingston Hunt.
Chief Boatswain William A. Cooper (retired).
Boatswain James Dowling (Tecumseh).
Boatswain Albert F. Benzon (Triton).
Chief Gunner John J. Walsh (Bellevue).
Gunner Samuel Cross (retired).
Gunner Francis Martin.
Gunner Charles B. Balson.
Gunner Gaston D. Johnstone.
Gunner Levin J. Wallace.

NAVAL HOSPITAL.

Medical Director Abel F. Price.
Passed Assistant Surgeon Frank C. Cook.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Stephen Rand (1429 New York avenue.)

MARINE BARRACKS.

Major Thomas N. Wood.
Second Lieutenant Presley M. Rixey, jr.
Second Lieutenant Edward A. Greene.
Second Lieutenant Edgar Hayes.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon.
Passed Assistant Paymaster Timothy S. O'Leary.
Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Francis J. Higginson, Chairman.
Captain Benjamin P. Lamberton.
Captain Thomas Perry, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander James K. Cogswell, Portland, Me.
Second District, Commander Arthur P. Nazro, Boston, Mass.
Third District, Captain Edwin M. Shepard, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant Spencer S. Wood.
Fourth District, Commander Adolph Marix, Philadelphia, Pa.
Fifth District, Commander Albert Ross, Baltimore, Md.
Sixth District, Commander John A. Rodgers, Charleston, S. C.
Seventh District, Commander Frederic Singer, Key West, Fla.
Eighth District, Commander James R. Selfridge, New Orleans, La.
Ninth District, Commander Frederick M. Symonds, Chicago, Ill.
Tenth District, Commander Andrew Dunlap, Buffalo, N. Y.
Eleventh District, Commander John C. Wilson, Detroit, Mich.
Twelfth District, Commander Uriel Sebree, San Francisco, Cal.
Thirteenth District, Commander William P. Day, Portland, Oreg.
Fourteenth District, Commander William H. Turner, Cincinnati, Ohio.
Fifteenth District, Commander Uriah R. Harris, St. Louis, Mo.
Sixteenth District, Lieutenant-Commander Albert C. Dillingham, Memphis, Tenn.
Light-House Establishment of Porto Rico, Commander Albert G. Berry.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Jefferson F. Moser, Commanding.
Lieutenant Hugh Rodman.
Ensign Arthur J. Hepburn.
Ensign Cyrus R. Miller.
Ensign Clarence S. Kempff.
Assistant Surgeon Charles St. J. Butler.
Assistant Paymaster Grey Skipwith.

STEAMER FISH HAWK (ATLANTIC COAST).

Mate James A. Smith, Commanding.
Pharmacist John D. Milligan.
Mate Charles H. Cleaveland.

SPECIAL DUTY.

Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ST. MARY'S (NEW YORK).

Commander William H. Reeder, Commanding.
Lieutenant Lay H. Everhart.
Lieutenant (junior grade) William S. Montgomery.

SARATOGA (PENNSYLVANIA).

Commander William J. Barnette, Commanding.
Lieutenant (junior grade) Walter S. Crosley.
Lieutenant (junior grade) Stephen V. Graham.

ENTERPRISE (MASSACHUSETTS).

Lieutenant-Commander Edward M. Hughes, Commanding.
Lieutenant Robert E. Coontz.
Lieutenant Levi C. Bertolette.

NAVAL ATTACHÉS.

nder Richardson Clover, United States Em- London.
nder William H. Beehler, United States Em- s, Berlin and Rome, and United States Lega- Vienna.
Commander Giles B. Harber, United States Embassy, Paris, and United States Legation, St. Petersburg.
Lieutenant Albert L. Key, United States Legations, Tokio and Pekin.

SPECIAL DUTY.

GENERAL BOARD.

l George Dewey, Senior Member.
dmiral A. S. Crowninshield, Chief Bureau of ation.
Robley D. Evans.
Henry C. Taylor.
Charles E. Clark.
Charles D. Sigsbee, Chief Intelligence Officer.
French E. Chadwick, President Naval War e.
nder Raymond P. Rodgers.
ant-Commander Richard T. Mulligan, Princi- ssistant to Chief Intelligence Officer.
ant (junior grade) Henry H. Ward, Secretary.
George C. Reid, U. S. M. C.

BOARD ON SURVEY, HARBOR OF GUAM.

John F. Merry.
ant Albert M. Beecher.

, WAR, AND NAVY DEPARTMENT BUILDING.

nder George W. Baird, Superintendent.

STAFF OF THE ADMIRAL.

nder Raymond P. Rodgers, Aide.
ant John W. Crawford, Secretary.

ECRUITING RENDEZVOUS, CHICAGO, ILL.

nder Gottfried Blocklinger.
Inspector Ezra Z. Derr.
Assistant Surgeon Will F. Arnold.
oatswain Peter H. Smith.

ISTHMIAN CANAL COMMISSION.

Lieutenant-Commander Sidney A. Staunton.

PARIS EXPOSITION.

Lieutenant-Commander Asher C. Baker.
Lieutenant Homer C. Poundstone.

DUTY WITH CIVIL SERVICE COMMISSION.

Lieutenant Benjamin C. Bryan.
Assistant Naval Constructor Horatio G. Gillmor.
Civil Engineer Harry H. Rousseau.

RECRUITING DUTY, WESTERN CITIES.

Surgeon Frank Anderson.
Warrant Machinist Martin M. Schreiber.

GENERAL INSPECTOR OF PAY CORPS.

Pay Director Frank C. Cosby.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lewerenz.

PURSUING SPECIAL STUDIES.

Assistant Naval Constructor Henry Williams, Paris, France.
Assistant Naval Constructor Henry T. Wright, Paris, France.
Naval Cadet Guy A. Bissett, Glasgow, Scotland.
Naval Cadet John E. Bailey, Glasgow, Scotland.
Naval Cadet Henry M. Gleason, Glasgow, Scotland.

BOARD OF INSPECTION AND SURVEY.

lmiral Frederick Rodgers, President.
Robley D. Evans.
nder Joseph N. Hemphill.
nder Charles R. Roelker.
Lieutenant-Commander Charles E. Vreeland.
Lieutenant-Commander Richard Henderson.
Naval Constructor Washington L. Capps.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John F. Hanscom, Superintending Constructor:
- Battle ship Maine (No. 10), Philadelphia, Pa.
- Sheathed protected cruiser Denver (No. 14), Philadelphia, Pa.
- Destroyer Bainbridge (No. 37), Philadelphia, Pa.
- Destroyer Barry (No. 38), Philadelphia, Pa.
- Destroyer Chauncey (No. 39), Philadelphia, Pa.

Assistant Naval Constructor Richard H. Robinson, Assistant Constructor, Philadelphia, Pa.

Carpenter William Boone, Assistant to Superintending Constructor, Philadelphia, Pa.

Naval Constructor Robert Stocker, Superintending Constructor:
- Battle ship Illinois (No. 7), Newport News, Va.
- Battle ship Missouri (No. 11), Newport News, Va.
- Monitor Arkansas (No. 7), Newport News, Va.

Naval Constructor George H. Rock, Assistant to Superintending Constructor, Newport News, Va.

Naval Constructor Frank W. Hibbs, Superintending Constructor:
- Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Naval Constructor Elliot Snow, Superintending Constructor:
- Battle ship Wisconsin (No. 9), San Francisco, Cal.
- Battle ship Ohio (No. 12), San Francisco, Cal.
- Sheathed protected cruiser Tacoma (No. 18), San Francisco, Cal.
- Monitor Wyoming (No. 10), San Francisco, Cal.
- Destroyer Paul Jones (No. 46), San Francisco, Cal.
- Destroyer Perry (No. 47), San Francisco, Cal.
- Destroyer Preble (No. 48), San Francisco, Cal.
- Submarine torpedo boat Grampus (No. 56), San Francisco, Cal.
- Submarine torpedo boat Pike (No. 58), San Francisco, Cal.

Assistant Naval Constructor John D. Beuret, Assistant to Superintending Constructor, San Francisco, Cal.

Assistant Naval Constructor Lawrence S. Adams, Assistant to Superintending Constructor, San Francisco, Cal.

Chief Carpenter Philip T. Mager, Assistant to Superintending Constructor, San Francisco, Cal.

Naval Constructor Lawrence Spear, Superintending Constructor:
- Sheathed protected cruiser Chattanooga (No. 16), Elizabethport, N. J.
- Monitor Florida (No. 9), Elizabethport, N. J.
- Torpedo boat Nicholson (No. 30), Elizabethport, N. J.
- Torpedo boat O'Brien (No. 31), Elizabethport, N. J.
- Destroyer Stewart (No. 49), Morris Heights, N. Y.

Naval Constructor Lawrence Spear, Superintending Constructor—continued.
- Torpedo boat Bailey (No. 21), Morris Heights, N. Y.
- Torpedo boat Wilkes (No. 36), Morris Heights, N. Y.
- Submarine torpedo boat Plunger (No. 34), Elizabethport, N. J.
- Submarine torpedo boat Adder (No. 35), Elizabethport, N. J.
- Submarine torpedo boat Moccasin (No. 37), Elizabethport, N. J.
- Submarine torpedo boat Porpoise (No. 39), Elizabethport, N. J.
- Submarine torpedo boat Shark (No. 40), Elizabethport, N. J.

Assistant Naval Constructor Richard M. Watt, Assistant to Superintending Constructor.

Carpenter Alfred R. Mackie, Assistant to Superintending Constructor, Elizabethport, N. J.

Assistant Naval Constructor Homer L. Ferguson, Superintending Constructor:
- Sheathed protected cruiser Cleveland (No. 19), Bath, Me.
- Monitor Nevada (No. 8), Bath, Me.
- Torpedo boat Bagley (No. 25), Bath, Me.
- Torpedo boat Barney (No. 26), Bath, Me.
- Torpedo boat Biddle (No. 27), Bath, Me.

Chief Carpenter Milton F. Roberts, Assistant to Superintending Constructor, Bath, Me.

Assistant Naval Constructor Daniel C. Nutting, jr., Superintending Constructor:
- Sheathed protected cruiser Des Moines (No. 15), Weymouth, Mass.
- Destroyer Lawrence (No. 44), Weymouth, Mass.
- Destroyer Macdonough (No. 45), Weymouth, Mass.
- Torpedo boat Blakely (No. 28), South Boston, Mass.
- Torpedo boat De Long (No. 29), South Boston, Mass.

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor:
- Destroyer Hopkins (No. 42), Wilmington, Del.
- Destroyer Hull (No. 43), Wilmington, Del.
- Destroyer Truxtun (No. 50), Sparrows Point, Md.
- Destroyer Whipple (No. 51), Sparrows Point, Md.
- Destroyer Worden (No. 52), Sparrows Point, Md.
- Torpedo boat Stringham (No. 19), Wilmington, Del.
- Torpedo boat Tingey (No. 35), Baltimore, Md.

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor:
- Sheathed protected cruiser Galveston (No. 17), Richmond, Va.
- Destroyer Dale (No. 40), Richmond, Va.
- Destroyer Decatur (No. 41), Richmond, Va.
- Torpedo boat Shubrick (No. 32), Richmond, Va.
- Torpedo boat Stockton (No. 33), Richmond, Va.
- Torpedo boat Thornton (No. 34), Richmond, Va.

ORDER OF PRECEDENCE

OF

SIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
L. Johnson	24 Nov. 59	Robert E. Impey	31 Jan. 62	John E. Pillsbury	22 Sept. 63
Shepard	do	Eugene W. Watson	do	William H. Reeder	do
Evans	do	John F. Merry	do	Robert W. Milligan	do
ldes	do	Washburn Maynard	do	George W. Baird	do
ss	do	Henry W. Lyon	do	Richard Inch	do
Cooper	do	James H. Dayton	do	Harrie Webster	do
Taylor	do	Morris R. S. Mackenzie	do	Charles C. Cornwell	20 July 64
Wadleigh	do	Charles S. Sperry	do	Holland N. Stevenson	do
vninshield	do	Frank Courtis	do	Charles W. Rae	do
Sands	do	William W. Reisinger	do	George H. Kearny	do
ling	do	William T. Burwell	do	William S. Moore	do
. Wise	20 Sept. 60	John J. Hunker	do	Royal R. Ingersoll	do
Coghlan	do	Franklin Hanford	do	Adolph Marix	do
Harrington	do	Robert M. Berry	do	Duncan Kennedy	do
llen	do	Samuel W. Very	12 Apr. 62	James D. J. Kelley	21 July 64
. Melville	do	Henry N. Manney	do	Jefferson F. Moser	do
M. Dyer	do	Chapman C. Todd	do	Raymond P. Rodgers	do
. Cook	do	Joseph N. Hemphill	1 June 62	Seaton Schroeder	do
Chester	do	Abraham B. H. Lillie	do	Franklin J. Drake	do
. Clark	do	William T. Swinburne	do	Thomas C. McLean	do
Barclay	do	William H. Emory	do	William J. Barnette	do
. Sigsbee	do	George A. Bicknell	do	Francis H. Delano	do
P. Lamberton	do	Charles T. Hutchins	do	Charles T. Forse	do
. Leary	do	Seth M. Ackley	23 Sept. 62	Edwin K. Moore	do
I. Whiting	do	Benjamin F. Tilley	20 Feb. 63	Albion V. Wadhams	do
'Neil	24 Sept. 60	Harry Knox	do	James D. Adams	do
Goodrich	do	Clifford H. West	do	Richard Wainwright	do
H. McCalla	do	John P. Merrell	do	James R. Selfridge	do
Chadwick	do	Joseph G. Eaton	do	William H. Everett	do
F. Jewell	do	Charles Belknap	do	John M. Hawley	do
I. Folger	do	Fernando P. Gilmore	do	John A. Rodgers	do
Andrade	do	Eugene H. C. Leutze	do	Gottfried Blocklinger	23 July 64
. Dickins	do	Uriel Sebree	do	Perry Garst	do
Robinson	do	William A. Windsor	do	James K. Cogswell	do
F. Wilde	28 Sept. 60	Albert R. Couden	do	Frederic Singer	do
. Davis	do	Edwin C. Pendleton	do	Arthur B. Speyers	do
. Train	do	William Swift	do	Ebenezer S. Prime	28 July 64
on	do	Henry B. Mansfield	do	Nathan E. Niles	do
. Pigman	do	Charles R. Roelker	do	Thomas H. Stevens	do
owan	20 Sept. 61	Frederick M. Symonds	do	Julien S. Ogden	1 July 65
Green	do	Walton Goodwin	do	Charles P. Perkins	do
. Rockwell	do	John D. Ford	do	Charles G. Bowman	do
Forsyth	do	Albert Ross	do	William P. Potter	do
. Converse	do	Richardson Clover	do	William H. Beehler	do
Bradford	do	James M. Miller	do	Giles B. Harber	do
Craig	do	Frederick M. Wise	do	John B. Briggs	do
. Thomas	do	John V. B. Bleecker	do	Newton E. Mason	do
Snow	do	Andrew Dunlap	do	Arthur P. Nazro	do
Reiter	do	John A. B. Smith	do	William W. Kimball	do
. Brownson	do	Edward H. Gheen	do	William P. Day	do
V. Mead	do	Wells L. Field	do	John C. Wilson	do
Houston	do	Harrison G. O. Colby	do	Uriah R. Harris	do
ngnecker	21 Sept. 61	Leavitt C. Logan	do	Richard G. Davenport	do
Ide	25 Sept. 61	Conway H. Arnold	do	Edward B. Barry	do
'erry	do	William S. Cowles	21 July 63	Herbert Winslow	do
. Stockton	27 Sept. 61	Charles O. Allibone	23 July 63	William H. Turner	21 July 65
er	do	Alexander B. Bates	do	George P. Colvocoresses	do
Farenholt	31 Jan. 62	Edward D. Taussig	do	Charles E. Colahan	do

LINE OFFICERS—Continued.

Name.	Date of precedence.
Albert G. Berry	21 July 65
John A. Norris	do
Nathaniel J. K. Patch	do
Thomas S. Phelps, jr	do
Karl Rohrer	do
John A. H. Nickels	do
Clinton K. Curtis	do
Dennis W. Mullan	do
Theodoric Porter	do
Daniel D. V. Stuart	do
Charles A. Adams	do
Kossuth Niles	do
Dennis H. Mahan	do
James H. Perry	24 July 65
Warner B. Bayley	do
Albert F. Dixon	do
Samuel P. Comly	26 July 65
John Hubbard	23 July 66
Alexander McCrackin	do
George L. Dyer	do
Lewis C. Heilner	do
Edward M. Hughes	do
Joseph B. Murdock	do
Hugo Osterhaus	do
John B. Collins	do
Charles E. Vreeland	do
Corwin P. Rees	do
Albert C. Dillingham	do
George F. W. Holman	do
Nathan Sargent	do
James H. Bull	24 July 66
Greenlief A. Merriam	do
John B. Milton	28 July 66
William H. Nauman	29 July 66
Jacob J. Hunker	30 July 66
George W. Mentz	26 Sept. 66
Sidney A. Staunton	21 June 67
Aaron Ward	do
Charles W. Bartlett	do
Chauncey Thomas	do
William A. Marshall	do
William M. Irwin	do
John E Roller	do
Carlos G. Calkins	do
William E. Sewell	do
Henry McCrea	do
Edward F. Qualtrough	do
James C. Cresap	24 June 67
Asher C. Baker	1 July 67
William H. H. Southerland	22 June 68
Lucien Young	do
Jesse M. Roper	do
Charles E. Fox	23 June 68
John C. Fremont	do
Albert Mertz	do
Rogers H. Galt	do
Vincendon L. Cottman	21 Sept. 68
Frank E. Sawyer	22 Sept. 68
William H. Schuetze	21 June 69
Thomas B. Howard	22 June 69
Walter C. Cowles	do
Austin M. Knight	do
Charles J. Badger	do
Samuel W. B. Diehl	do
Reginald F. Nicholson	do
Samuel C. Lemly	do
Edmund B. Underwood	do
William F. Halsey	do
Frank A. Wilner	do
Henry Morrell	23 June 69
William Winder	do
Charles B. T. Moore	do
Ten Eyck D. W. Veeder	do
Alfred Reynolds	do
John M. Robinson	do
John K. Barton	4 June 70
Robert G. Denig	do
George H. Peters	do
Bradley A. Fiske	do
olmes	do
John F. Parker	4 June 70
Hamilton Hutchins	do
John M. Bowyer	do
John C. Colwell	do
William R. A. Rooney	do
Edward J. Dorn	do
Bernard O. Scott	do
George B. Ransom	20 Sept. 70
William C. Eaton	do
Alfred B. Canaga	do
Abraham V. Zane	do
John R. Edwards	do
Stacy Potts	do
Henry T. Cleaver	do
Albert B. Willits	do
James P. S. Lawrance	do
Isaac S. K. Reeves	do
York Noel	5 June 71
Albon C. Hodgson	do
James M. Helm	do
William G. Cutler	do
Cameron McR. Winslow	do
Charles Laird	do
Nathaniel R. Usher	do
Walter S. Hughes	do
Fidelio S. Carter	do
Frank F. Fletcher	do
Alexander Sharp, jr	do
Harry H. Hosley	do
Frank E. Beatty	do
Moses L. Wood	do
Robert M. Doyle	do
George M. Stoney	do
Frederick W. Coffin	do
Wythe M. Parks	do
Harry M. Hodges	do
William B. Caperton	do
James T. Smith	do
Frank H. Bailey	5 June 72
George S. Willits	do
Walter F. Worthington	do
William N. Little	do
Edward R. Freeman	do
Theodore F. Burgdorff	do
Frank H. Eldridge	do
Edgar T. Warburton	do
Henry C. Gearing	do
Templin M. Potts	do
William H. Allen	do
Burns T. Walling	do
Clifford J. Boush	do
James H. Sears	do
Abraham E. Culver	do
Henry T. Mayo	do
Charles C. Rogers	do
John T. Newton	do
Waldemar D. Rose	do
Charles F. Pond	6 June 72
Walter McLean	do
Washington I. Chambers	do
James C. Gillmore	do
Benjamin Tappan	do
Charles A. Gove	do
DeWitt Coffman	do
Richard Henderson	8 June 72
Thomas D. Griffin	do
Henry Minett	do
Richard T. Mulligan	do
Wm. Braunersreuther	do
Francis H. Sherman	do
William S. Hogg	24 Sept. 72
Robert I. Reid	5 June 73
William F. Fullam	do
Horace M. Witzel	do
Reynold T. Hall	do
Albert G. Winterhalter	do
John M. Orchard	do
John N. Jordan	do
Augustus F. Fechteler	do
Edward E. Wright	do
Albert Gleaves	do
James P. Parker	5 June 73
Ben W. Hodges	do
Herbert O. Dunn	do
Arthur W. Dodd	do
George W. Denfeld	do
Albert W. Grant	do
Horace W. Harrison	do
Valentine S. Nelson	do
William S. Benson	do
William V. Bronaugh	do
Frank M. Bostwick	6 June 73
James H. Oliver	do
Harry M. Dombaugh	do
Simon Cook	do
Thomas S. Rodgers	9 June 74
Franklin J. Schell	do
John G. Quinby	do
James H. Glennon	do
Percival J. Werlich	do
William R. Rush	do
Harry S. Knapp	do
William L. Rodgers	do
Roy C. Smith	do
Robert S. Griffin	do
Albert N. Wood	do
Edward Lloyd, jr	do
George W. McElroy	do
Harry P. Huse	do
Richard M. Hughes	do
Charles N. Atwater	do
John H. L. Holcombe	do
William L. Burdick	do
Frank W. Bartlett	do
Frederick C. Bieg	do
Harry Kimmell	do
Howard Gage	do
John L. Gow	do
George R. Clark	do
George H. Stafford	do
Allen G. Rogers	do
William P. White	do
George E. Burd	do
John H. Shipley	do
John E. Craven	do
James H. Hetherington	do
John J. Knapp	do
Augustus C. Almy	do
John Hood	17 June 75
Benjamin C. Bryan	do
Leroy M. Garrett	do
Charles C. Marsh	do
Clarence A. Carr	do
John B. Blish	do
Carl W. Jungen	do
Charles H. Harlow	do
William A. Gill	do
Thomas W. Ryan	do
Harold P. Norton	18 June 75
Walter J. Sears	19 June 75
Edward H. Scribner	do
Frank M. Bennett	do
John A. Bell	do
John A. Dougherty	do
Daniel P. Menefee	do
John B. Bernadou	do
John H. Gibbons	do
Thomas Snowden	do
Martin Bevington	do
Edwin H. Tillman	do
Thomas F. Carter	do
James M. Pickrell	do
Frederic C. Bowers	do
George R. Salisbury	do
Robert F. Lopez	do
Frank W. Kellogg	do
John L. Purcell	do
Reuben O. Bitler	do
Samuel H. Leonard, jr	21 Oct. 75
Harry Phelps	14 June 76
Homer C. Poundstone	do
Albert A. Ackerman	do

LINE OFFICERS—Continued.

Name.	Date of precedence.
Leo D. Miner	14 June 76
Albert P. Niblack	do
William Truxtun	do
Harry Hall	17 June 76
Edward Simpson	do
William C. P. Muir	do
Edwards F. Leiper	do
Thomas W. Kinkaid	do
William H. Allderdice	do
Joseph H. Rohrbacher	do
William S. Sims	do
Miles C. Gorgas	do
Louis S. Van Duzer	do
Wilson W. Buchanan	do
Augustus N. Mayer	do
Frederick R. Brainard	19 June 76
William E. Safford	do
William J. Maxwell	11 Sept. 76
William S. Smith	do
John F. Luby	do
Lewis J. Clark	do
Theodore G. Dewey	12 Sept. 76
Hugh Rodman	do
John A. Hoogewerff	27 June 77
Edward E. Capehart	29 June 77
Henry B. Wilson	1 July 77
Gustav Kaemmerling	13 Sept. 77
Kenneth McAlpine	do
Clarence H. Mathews	do
De Witt C. Redgrave	do
William W. White	do
Bias C. Sampson	do
Solon Arnold	do
Martin A. Anderson	do
Albert Moritz	do
Emil Theiss	28 June 78
Spencer S. Wood	do
Guy W. Brown	do
William B. Fletcher	do
William H. Chambers	do
Marbury Johnston	do
Charles E. Rommel	do
William B. Whittelsey	do
Joseph L. Jayne	do
James G. Doyle	do
Albert L. Key	30 June 78
William L. Howard	do
Wiley R. M. Field	2 July 78
Edwin A. Anderson	do
John M. Poyer	do
Harry G. Leopold	1 Oct. 78
Robert B. Higgins	do
John C. Leonard	do
Ward P. Winchell	do
Charles P. Eaton	16 June 79
John M. Ellicott	do
Charles W. Dyson	do
Harry George	17 June 79
Frederick L. Chapin	29 Sept. 79
William C. Herbert	1 Oct. 79
Alexander S. Halstead	do
James E. Palmer	do
Harry A. Field	2 Oct. 79
Chester M. Knepper	4 June 80
Clarence S. Williams	do
Albert M. Beecher	do
Frank K. Hill	14 June 80
Roger Welles, jr	do
John D. McDonald	do
Walter O. Hulme	do
Henry E. Parmenter	do
Hilary P. Jones	do
William R. Shoemaker	do
Isaac K. Seymour	25 Sept. 80
Charles M. Fahs	1 Oct. 80
Charles P. Plunkett	do
Humes H. Whittlesey	do
Albert C. Dieffenbach	15 June 81
Theodore C. Fenton	do
Volney O. Chase	do
George R. Slocum	do
William G. Miller	15 June 81
George W. Kline	do
John P. McGuinness	do
Joseph Strauss	do
Charles S. Stanworth	do
Robert L. Russell	do
Harrison A. Bispham	do
Armistead Rust	do
George R. Evans	do
Edward W. Eberle	do
Charles M. McCormick	28 Sept. 81
Glennie Tarbox	do
William W. Gilmer	do
Robert E. Coontz	do
William H. G. Bullard	17 June 82
Webster A. Edgar	do
Joseph W. Oman	do
Philip Andrews	do
Harold K. Hines	do
Samuel M. Strite	do
George F. Cooper	do
Edward T. Witherspoon	28 Sept. 82
Josiah S. McKean	1 May 83
Charles H. Hayes	do
Horace W. Jones	do
William W. Bush	do
Benton C. Decker	3 May 83
Mark L. Bristol	do
Benjamin W. Wells	do
Newton A. McCully	do
Levi C. Bertolette	do
George W. Logan	do
Edward Moale, jr	do
Henry F. Bryan	do
Andrew T. Long	17 May 83
Edward H. Durell	do
Archibald H. Scales	do
Ford H. Brown	do
Clarence M. Stone	do
Thomas Washington	do
Francis Boughter	do
Archibald H. Davis	do
Guy H. Burrage	19 May 83
Victor Blue	do
Frank M. Russell	21 May 83
Frank Marble	17 May 84
Ashley H. Robertson	do
Carlo B. Brittain	do
Casey B. Morgan	do
William M. Crose	do
John F. Hubbard	19 May 84
Marcus L. Miller	do
Lloyd H. Chandler	do
Oscar W. Koester	do
George N. Hayward	20 May 84
Samuel S. Robison	22 May 84
Henry K. Benham	do
Charles F. Hughes	do
Albert L. Norton	do
James H. Reid	24 May 84
Edward L. Beach	do
Herman O. Stickney	do
Henry A. Wiley	25 May 84
Frederick B. Bassett	do
Herbert G. Gates	4 Sept. 84
Richard H. Jackson	do
Arthur B. Hoff	20 May 85
Nathan C. Twining	do
Benjamin F. Hutchison	do
Sumner E. W. Kittelle	do
William V. Pratt	do
Louis M. Nulton	do
George R. Marvell	22 May 85
John B. Patton	do
Thomas P. Magruder	23 May 85
William D. MacDougall	do
George B. Bradshaw	23 May 85
Louis R. de Steiguer	25 May 85
William W. Phelps	do
Louis A. Kaiser	27 May 85
William C. Cole	do
Cleland N. Offley	27 May 85
Charles A. Brand	28 May 85
Philip Williams	do
Warren J. Terhune	do
George G. Mitchell	do
William K. Harrison	do
Frank H. Schofield	19 May 86
Urban T. Holmes	do
Jehu V. Chase	20 May 86
Henry J. Ziegemeier	do
Cleland Davis	do
Matt H. Signor	do
William H. Buck	do
George W. Williams	do
Claude B. Price	do
Montgomery M. Taylor	21 May 86
Charles T. Vogelgesang	do
Charles B. McVay, jr	do
Lay H. Everhart	23 May 86
Claude Bailey	do
John H. Dayton	do
Lucius A. Bostwick	do
William A. Moffett	25 May 86
Julian L. Latimer	27 May 86
Doctor E. Dismukes	29 May 86
John R. Edie	31 May 86
Reginald R. Belknap	19 May 87
De Witt Blamer	do
John K. Robison	do
Arthur L. Willard	20 May 87
Edwin T. Pollock	do
Clark D. Stearns	do
Henry C. Kuenzli	do
John H. Rowen	do
Henry H. Hough	21 May 87
Milton E. Reed	do
Harley H. Christy	22 May 87
Noble E. Irwin	do
Waldo Evans	do
Harry H. Caldwell	23 May 87
Thomas J. Senn	25 May 87
Jay H. Sypher	do
Bion B. Bierer	do
William H. McGrann	do
Horace G. Macfarland	27 May 87
Charles F. Preston	29 May 87
Richard H. Leigh	do
Adelbert Althouse	do
William D. Brotherton	do
James F. Carter	do
Harry E. Smith	do
George W. Laws	31 May 87
Armin Hartrath	2 June 87
George C. Day	19 May 88
Luke McNamee	do
Frederick L. Sawyer	do
Charles L. Hussey	20 May 88
John R. Y. Blakely	do
Charles T. Jewell	do
Gregory C. Davison	22 May 88
Leon S. Thompson	do
Frederick A. Traut	do
John F. Hines	do
Fred R. Payne	do
Robert L. Crank	do
Stanford E. Moses	do
Powers Symington	23 May 88
Yates Stirling, jr	do
Patrick W. Hourigan	do
Raymond D. Hasbrouck	do
George Mallison	24 May 88
Walter Ball	do
Joel R. P. Pringle	25 May 88
Benjamin B. McCormick	do
Edward S. Kellogg	22 Aug. 88
David V. H. Allen	do
Wilfrid V. N. Powelson	18 May 89
William S. Montgomery	do
Frank H. Clark, jr	do
Henry H. Ward	do
Eugene L. Bisset	do

LINE OFFICERS—Continued.

Name.	Date of precedence.
Edward H. Campbell	18 May 89
Charles J. Lang	do
Henry B. Price	do
Walter S. Crosley	19 May 89
Martin E. Trench	do
William K. Gise	20 May 89
Thomas S. Wilson	do
Henry A. Pearson	do
Orton P. Jackson	do
Frank L. Chadwick	21 May 89
John S. Doddridge	23 May 89
Percy N. Olmsted	do
John R. Brady	3 June 89
Allen M. Cook	do
Christopher C. Fewel	4 June 89
Frank B. Upham	do
John L. Stieht	do
Richard S. Douglas	do
Alfred A. McKethan	5 Sept. 89
Alfred A. Pratt	6 Sept. 89
Emmet R. Pollock	do
André M. Proctor	do
John P. J. Ryan	17 Apr. 90
John R. Morris	do
Chester Wells	do
Irvin V. Gillis	18 May 90
Ridley McLean	20 May 90
Raymond Stone	do
David F. Sellers	do
Charles Webster	do
John T. Tompkins	do
John M. Hudgins	do
Provoost Babin	do
Simon P. Fullinwider	do
Lewis B. Jones	do
Boling K. McMorris	do
Stephen V. Graham	21 May 90
Alfred W. Hinds	do
Ernest L. Bennett	22 May 90
Roscoe C. Moody	do
Fritz L. Sandoz	23 May 90
Leland F. James	do
John M. Luby	24 May 90
Joseph M. Reeves	do
William P. Scott	25 May 90
Arthur G. Kavanagh	do
Carlton F. Snow	26 May 90
Henry T. Baker	do
Frank Lyon	do
Charles S. Bookwalter	27 May 90
Hutch I. Cone	do
Roscoe C. Bulmer	29 May 90
Gilbert S. Galbraith	do
Emory Winship	do
Roscoe Spear	30 May 90
Robert W. McNeely	do
Walter S. Turpin	do
George L. P. Stone	do
William S. Whitted	do
Robert H. Osborn	do
Walter J. Manion	do
George E. Gelin	do
Clarence England	do
Edwin H. De Lany	do
Frank H. Brumby	19 May 91
Charles K. Mallory	do
Frank P. Baldwin	20 May 91
William C. Davidson	do
Newton Mansfield	do

Name.	Date of precedence.
Harris Laning	21 May 91
James P. Morton	do
Daniel M. Garrison	do
Franklin D. Karns	do
David W. Todd	22 May 91
John V. Klemann	do
William R. Cushman	do
Henry V. Butler, jr	do
Walter R. Gherardi	do
James J. Raby	do
James E. Walker	24 May 91
Frederick N. Freeman	do
William H. Standley	do
Arthur T. Chester	do
Cassius B. Barnes	4 Sept. 91
Albion J. Wadhams	do
Kenneth M. Bennett	do
Edward H. Watson	do
Orlo S. Knepper	do
Michael J. McCormack	5 Sept. 91
John F. Marshall, jr	do
Rufus Z. Johnston, jr	do
Ernest F. Eckhardt	7 Sept. 91
Edward H. Dunn	do
Robert Platt	21 Sept. 68
Thomas D. Parker	19 Apr. 92
Charles L. Leiper	20 May 92
Jonas H. Holden	21 May 92
Thomas T. Craven	do
Charles L. Poor	do
Ralph Earle	do
Gatewood S. Lincoln	do
Andrew E. Kalbach	22 May 92
Edward T. Fitzgerald	24 May 92
Daniel W. Wurtsbaugh	25 May 92
Ivan C. Wettengel	do
Charles M. Tozer	do
Watt T. Cluverius	27 May 92
Duncan M. Wood	do
Leigh C. Palmer	do
Albert W. Marshall	do
Thomas A. Kearny	do
Arthur MacArthur, jr	do
Frank E. Ridgely	do
Dudley W. Knox	do
Charles P. Burt	do
Charles E. Gilpin	do
Mark St. C. Ellis	do
Edward McCauley, jr	do
Kenneth G. Castleman	do
William L. Littlefield	do
Earl P. Jessop	do
John H. Roys	do
Pope Washington	do
George B. Rice	do
Roland I. Curtin	do
Arthur Crenshaw	do
Henry C. Mustin	do
Amon Bronson, jr	30 Sept. 92
Harry E. Yarnell	19 May 93
Harlan P. Perrill	do
David E. Theleen	do
Daniel S. Mahoney	do
Arthur J. Hepburn	do
Needham L. Jones	do
Thomas C. Hart	do
Alfred W. Pressey	do
William H. Reynolds	do
Cyrus R. Miller	do

Name.	Date of precedence.
Orin G. Murfin	19 May 93
Leonard R. Sargent	do
Luther M. Overstreet	do
William R. White	do
Henry L. Collins	do
Victor S. Houston	do
David F. Boyd	do
Gilbert Chase	do
Louis C. Richardson	do
Walton R. Sexton	do
Walter M. Falconer	do
Joseph W. Graeme	do
Albert H. McCarthy	do
Frederic R. Holman	do
Henry N. Jenson	do
William D. Leahy	do
Andrew T. Graham	do
Arthur St. C. Smith	do
Peter L. Pratt	do
Oscar D. Duncan	do
Willis McDowell	do
Austin Kautz	do
Charles T. Owens	do
Hilary Williams	do
Robert W. Henderson	do
William C. Asserson	do
Clarence S. Kempff	do
Alfred C. Owen	do
Irwin F. Landis	6 Sept. 93
Ernest C. Keenan	do
John Halligan, jr	19 May 94
William C. Watts	do
George L. Smith	do
Herman J. Elson	do
Wilbur G. Briggs	do
Fletcher L. Sheffield	do
Ralph N. Marble, jr	do
Henry C. Dinger	do
James A. Hand, jr	do
Lyman A. Cotten	do
Edward Woods	do
Charles Boone	do
Louis Shane	do
Alexander N. Mitchell	do
Edward W. McIntyre	do
Frank L. Pinney	do
William P. Cronan	do
Ulysses S. Macy	do
Zeno E. Briggs	do
William T. Tarrant	do
Walter B. Tardy	do
Guy W. Faller	do
William B. Wells	do
Clarence A. Abele	do
Thomas L. Johnson	do
Yancey S. Williams	do
Edward T. Constien	do
George T. Pettengill	do
John A. Schofield	do
George C. Sweet	do
Franck T. Evans	do
Morris H. Brown	do
David C. Hanrahan	do
John F. Babcock	do
John S. Graham	do
Charles P. Nelson	do
Walter G. Roper	22 Sept. 94

MEDICAL OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Walter K. Scofield	1 July 55	Oliver D. Norton	22 Apr. 79	Raymond Spear	22 June 91
Wm. K. Van Reypen	2 Sept. 55	Frederick A. Hesler	do	Joseph C. Thompson	19 July 91
George F. Winslow	26 May 58	Isaac W. Kite	1 Apr. 80	Harold H. Hass	28 Dec. 91
Hosea J. Babin	13 May 59	Andrew R. Wentworth	do	Edward V. Armstrong	5 Apr. 92
Joseph B. Parker	8 Oct. 60	Corbin J. Decker	17 June 80	William H. Bucher	do
Joseph G. Ayers	do	Thomas A. Berryhill	do	Edgar Thompson	19 Apr. 92
Abel F. Price	26 Mar. 62	Eugene P. Stone	5 Aug. 80	John B. Dennis	20 May 92
James A. Hawke	do	George Pickrell	16 Jan. 82	Elon O. Huntington	24 May 92
Robert A. Marmion	do	Rand P. Crandall	17 Jan. 82	Ralph T. Orvis	27 May 92
Dwight Dickinson	31 Mar. 63	Hatton N. T. Harris	13 June 82	David B. Kerr	1 June 92
William G. Farwell	19 Apr. 63	John F. Urie	3 July 82	Charles A. Crawford	do
John C. Wise	21 Mar. 64	Albert M. D. McCormick	23 July 82	Eugene J. Grow	8 June 92
George P. Bradley	do	Will F. Arnold	18 Aug. 82	James R. Whiting	14 June 92
Charles U. Gravatt	28 Apr. 64	George B. Wilson	1 Feb. 83	Thomas M. Lippitt	27 June 92
Paul Fitzsimons	27 Jan. 65	Charles F. Stokes	do	Alfred G. Grunwell	7 July 92
William S. Dixon	do	Edward R. Stitt	23 Mar. 83	Daniel G. Beebe	do
Remus C. Persons	5 Mar. 66	Manley F. Gates	27 Mar. 83	Cary D. Langhorne	do
Nelson M. Ferebee	29 Mar. 66	Chas. H. T. Lowndes	30 Mar. 83	Frederick L. Benton	21 July 92
Franklin Rogers	do	George H. Barber	23 May 83	Will M. Garton	27 July 92
James R. Waggener	12 Apr. 66	George Rothganger	24 May 83	Frank E. McCullough	10 Aug. 92
Thomas H. Streets	do	George T. Smith	3 June 83	Francis M. Furlong	16 Sept. 92
Manly H. Simons	28 May 66	George A. Lung	18 Aug. 83	Granville L. Angeny	do
John C. Boyd	3 Mar. 67	Luther L. VonWedekind	3 Nov. 83	William H. Bell	do
George E. H. Harmon	do	Edward S. Bogert, jr	16 Apr. 84	Holton C. Curl	14 Oct. 92
Howard Wells	do	Leckinski W. Spratling	do	William L. Bell	16 Nov. 92
Daniel N. Bertolette	do	Robert M. Kennedy	18 June 84	Richmond C. Holcomb	2 Dec. 92
Ezra Z. Derr	do	Norman J. Blackwood	7 July 84	Edward G. Parker	10 Jan. 93
Frank B. Stephenson	14 Mar. 67	William C. Braisted	24 Sept. 84	Barton L. Wright	13 May 93
Presley M. Rixey	28 Jan. 68	Sheldon G. Evans	18 Nov. 84	Ralph W. Plummer	17 June 93
Walter A. McClurg	8 Feb. 68	Adrian R. Alfred	24 Nov. 84	Olin M. Eakins	21 Oct. 93
Cumberland G. Herndon	3 May 68	Michael R. Pigott	24 May 85	Henry E. Odell	8 Nov. 93
Lucien G. Heneberger	17 June 68	John E. Page	18 June 85	James S. Taylor	do
Edward H. Green	11 Mar. 69	Middleton S. Guest	19 Nov. 85	Edward Davis	21 Nov. 93
Samuel H. Dickson	19 Mar. 69	Joseph A. Guthrie	27 Jan. 86	Joseph A. Murphy	3 Jan. 94
David O. Lewis	8 Apr. 69	Charles M. DeValin	do	John T. Kennedy	15 Jan. 94
Howard E. Ames	10 Apr. 69	Charles P. Bagg	17 Mar. 86	Karl Ohnesorg	27 Jan. 94
Frank Anderson	24 May 69	Carl D. Brownell	6 Apr. 86	Charles N. Fiske	15 May 94
Phillips A. Lovering	18 June 69	Henry D. Wilson	22 Apr. 86	John J. Snyder	7 June 94
William R. Du Bose	16 Oct. 69	Lewis Morris	27 June 86	Henry A. Dunn	do
Charles T. Hibbett	do	John M. Moore	11 Nov. 86	Allan Stuart	do
Nelson H. Drake	26 Feb. 70	Brownlee R. Ward	14 Jan. 87	Edward M. Blackwell	do
Henry G. Beyer	19 May 70	Edward M. Shipp	20 Mar. 87	William H. Ulsh	do
John M. Steele	do	Charles E. Riggs	13 Apr. 87	Mack V. Stone	do
James E. Gardner	3 July 70	James F. Leys	22 June 87	Chauncey R. Burr	do
Millard H. Crawford	1 Nov. 70	Frank C. Cook	22 Dec. 87	George F. Freeman	do
George P. Lumsden	2 Nov. 70	Ammen Farenholt	29 May 88	Raphael O. Marcour	do
Emlyn H. Marsteller	do	Charles P. Kindleberger	9 July 88	James H. Payne, jr	do
James C. Byrnes	13 Feb. 71	Arthur W. Dunbar	10 Oct. 88	Jacob Stepp	do
Samuel H. Griffith	15 Dec. 71	Theodore W. Richards	12 Nov. 88	Charles H. De Lancy	do
Averley C. H. Russell	3 June 73	Reginald K. Smith	3 Apr. 89	Frederick M. Bogan	do
Clement Biddle	do	Jacob C. Rosenbleuth	14 Oct. 89	Rice K. McClanahan	do
Henry T. Percy	30 June 73	Moulton K. Johnson	12 Nov. 89	Warren E. G. High	do
James D. Gatewood	6 July 74	William M. Wheeler	29 May 90	Macomb K. Elmer	18 July 94
Oliver Diehl	do	Robert S. Blakeman	do	Robert E. Ledbetter	19 Oct. 94
John M. Edgar	9 July 75	George D. Costigan	11 Aug. 90	Charles St. J. Butler	26 Oct. 94
Philip Leach	do	Middleton S. Elliott	6 Oct. 90	Richard B. Williams	17 Nov. 94
Lloyd W. Curtis	6 July 76	Frank L. Pleadwell	24 Oct. 90	Samuel S. Rodman	14 Dec. 94
Henry B. Fitts	do	Dudley N. Carpenter	do	John M. Brister	do
Victor C. B. Means	3 June 78	Daniel H. Morgan	27 Nov. 90	Herbert O. Shiffert	26 Dec. 94
Frederick J. B. Cordeiro	26 June 78	James C. Pryor	27 Feb. 91		
Francis W. F. Wieber	3 Nov. 78	Washington B. Grove	3 June 91		

PAY OFFICERS.

Charles H. Eldredge	24 Aug. 55	William J. Thomson	23 July 60	Charles W. Littlefield	8 Sept. 70
Henry M. Denniston	do	Henry G. Colby	do	Arthur Peterson	23 Feb. 71
Frank C. Cosby	do	John B. Redfield	21 Feb. 61	William W. Galt	25 Jan. 72
Albert S. Kenny	19 Mar. 56	Ichabod G. Hobbs	do	John Clyde Sullivan	26 Jan. 72
Edward Bellows	11 June 56	Joel P. Loomis	do	John R. Martin	14 June 72
Arthur Burtis	14 July 56	Henry T. B. Harris	do	Charles M. Ray	3 Mar. 73
Edwin Putnam	20 Sept. 56	Stephen Rand	12 Aug. 63	Mitchell C. McDonald	do
Robert P. Lisle	2 July 58	Lawrence G. Boggs	24 Sept. 63	Eustace B. Rogers	do
Leonard A. Frailey	23 July 60	Samuel R. Colhoun	28 Sept. 63	Leeds C. Kerr	16 June 74
George E. Hendee	do	Josiah R. Stanton	25 Mar. 64	Richard T. M. Ball	do
Henry T. Wright	do	James A. Ring	12 July 64	Charles S. Williams	do
Daniel A. Smith	do	James E. Cann	14 July 64	Thomas J. Cowie	22 Mar. 75
Albert W. Bacon	do	John N. Speel	1 July 69	John S. Carpenter	29 Oct. 75
Joseph Foster	do	Reah Frazer	15 July 69	Livingston Hunt	do
Theodore S. Thompson	do	Hiram E. Drury	8 Sept. 70	John A. Mudd	do

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
George W. Simpson	1 Apr. 76	George Brown, jr	15 Nov. 91	Trevor W. Leutze	15 Apr. 93
Harry R. Sullivan	do	Walter B. Izard	16 Feb. 92	McGill R. Goldsborough	25 Apr. 93
Samuel L. Heap	do	David Potter	do	David V. Chadwick	do
John Q. Lovell	26 July 76	Samuel Bryan	14 Mar. 92	Eugene C. Tobey	28 Apr. 93
James S. Phillips	21 Oct. 76	George M. Lukesh	17 Mar. 92	Arthur H. Cathcart	15 May 93
Thomas S. Jewett	14 Mar. 86	John W. Morse	12 Apr. 92	Jonathan Brooks	22 May 93
Frank T. Arms	do	Arthur F. Huntington	10 May 92	Eugene F. Hall	27 May 93
Thomas H. Hicks	27 May 86	Harry H. Balthis	do	Dexter Tiffany, jr	31 May 93
Henry E. Jewett	do	Charles Conard	do	Franklin P. Sackett	3 June 93
Ziba W. Reynolds	do	William T. Gray	do	David M. Addison	do
Eugene D. Ryan	29 July 86	George P. Dyer	20 May 92	William T. Wallace	do
Samuel McGowan	15 Mar. 88	Robert H. Woods	do	Victor S. Jackson	9 June 93
Henry A. Dent	do	Robert H. Orr	do	John R. Sanford	do
Walter L. Wilson	do	William A. Merritt	do	Herbert E. Stevens	5 July 93
Willis B. Wilcox	do	Franklin W. Hart	do	Charles R. O'Leary	18 Sept. 93
William J. Littell	do	Harrison L. Robins	do	Charles W. Ellason	do
Philip V. Mohun	do	Webb V. H. Rose	do	Cuthbert J. Cleborne	do
Martin McM. Ramsay	22 Aug. 88	William H. Doherty	do	Philip Delano	1 Dec. 93
Joseph J. Cheatham	do	Charles W. Penrose	do	John D. Robnett	13 Jan. 94
Richard Hatton	2 Mar. 89	Charles Morris, jr	do	Stewart Rhodes	do
Barron P. Du Bois	23 May 89	Abel B. Pierce	do	George W. Pigman, jr	do
Harry E. Biscoe	28 Aug. 89	Frederick K. Perkins	17 June 92	Perry G. Kennard	do
John Irwin, jr	5 Sept. 89	George C. Schafer	10 July 92	George W. Reeves, jr	15 Jan. 94
George G. Seibels	31 Aug. 90	Theodore J. Arms	23 Oct. 92	Walter T. Camp	do
Edmund W. Bonnaffon	7 Nov. 90	George R. Venable	6 Mar. 93	Ray Spear	19 Feb. 94
Joseph Fyffe	28 Dec. 90	Howard P. Ash	do	Christian J. Peoples	27 Mar. 94
John H. Merriam	18 May 91	Hugh R. Insley	do	William B. Rogers	12 June 94
Timothy S. O'Leary	26 July 91	George M. Stackhouse	13 Apr. 93	Thomas D. Harris	15 June 94
Ulysses G. Ammen	1 Oct. 91	Grey Skipwith	do	Frederick Chunn	4 Sept. 94

CHAPLAINS.

Wesley O. Holway	2 June 62	Frank Thompson	16 May 75	Harry W. Jones	6 June 90
David H. Tribou	5 Feb. 66	Roswell R. Hoes	26 July 79	William G. Cassard	3 Apr. 91
Henry H. Clack	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	Arthur O. Sykes	30 Dec. 91
Adam A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	William T. Helms	4 Feb. 92
Thomas A. Gill	22 Dec. 68	William H. I. Reaney	14 Mar. 86	Frederic C. Brown	21 Apr. 92
Sylvester D. Boorom	9 July 69	William E. Edmonson	24 Aug. 88	Robert E. Steele	24 Oct. 92
Alfred L. Royce	18 Feb. 75	John B. Frazier	2 Mar. 89	Curtis H. Dickins	11 Nov. 92
William F. Morrison	5 May 75	John P. Chidwick	do	Louis P. Rennolds	31 Jan. 94

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67	Omenzo G. Dodge	29 June 86	Milton Updegraff	5 June 93
Stimson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93		

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Philip Hichborn	26 July 63	Elliot Snow	2 May 83	Holden A. Evans	17 May 89
John F. Hanscom	30 July 69	Richmond P. Hobson	19 May 85	William P. Robert	17 May 90
Francis T. Bowles	15 Sept. 75	George H. Rock	do	Daniel H. Cox	do
Joseph H. Linnard	21 June 77	Thomas F. Ruhm	18 May 86	Thomas G. Roberts	19 May 90
Joseph J. Woodward	26 June 77	Lawrence Spear	do	Lawrence S. Adams	do
David W. Taylor	13 June 81	Frank B. Zahm	18 May 87	Stuart F Smith	18 May 91
Albert W. Stahl	14 June 81	Horatio G. Gillmor	do	William G. Groesbeck	do
William J. Baxter	do	Henry G. Smith	do	Richard H. Robinson	21 Apr. 92
Washington L. Capps	do	Richard M. Watt	do	William G. Du Bose	18 May 93
Lloyd Bankson	do	John D. Beuret	18 May 88	Ernest F. Eggert	do
John G. Tawresey	do	Joseph E. McDonald	do	Joseph W. Powell	do
Robert Stocker	2 May 83	Homer L. Ferguson	do	Henry Williams	18 May 94
Frank W. Hibbs	do	Daniel C. Nutting, jr	17 May 89	Henry T. Wright	do

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Peter C. Asserson	6 Mar. 68	George Mackay	11 Apr. 84	James W. G. Walker	29 July 92
Mordecai T. Endicott	13 July 68	Richard C. Hollyday	15 Mar. 88	Andrew C. Cunningham	29 Sept. 92
Ulysses S. G. White	9 Jan. 71	Adolfo J. Menocal	do	Henry H. Rousseau	do
Franklin C. Prindle	22 July 73	Frank T. Chambers	19 July 91	Fred Thompson	do
Christopher C. Wolcott	26 Oct. 75	Charles W. Parks	do	Ernest P. Goodrich	23 Feb. 93
Frank O. Maxson	do	Luther E. Gregory	5 Apr. 92	Leonard M. Cox	do
Robert E. Peary	do	Homer R. Stanford	24 May 92	Alfred C. Lewerenz	do

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White	28 June 77	Lewis C. Lucas	21 May 85	William N. McKelvy	1 June 87
Lincoln Karmany	do	Bertram S. Neumann	24 May 85	William C. Dawson	21 May 88
Charles A. Doyen	30 June 77	Charles G. Long	do	John H. Russell	26 May 88
Charles H. Lauchheimer	do	Ben H. Fuller	26 May 85	Thomas S. Borden	do
Henry C. Haines	2 July 77	Robert McM. Dutton	29 May 85	John T. Myers	do
George Barnett	do	Edward R. Lowndes	do	Theodore H. Low	do
Franklin J. Moses	do	Albertus W. Catlin	22 May 86	Louis J. Magill	22 May 89
James E. Mahoney	do	Laurence H. Moses	24 May 86	Melville J. Shaw	28 May 90
Con M. Perkins	do	Wendell C. Neville	26 May 86	Philip M. Bannon	23 May 91
Thomas C. Prince	29 June 78	Cyrus S. Radford	28 May 86	Newt H. Hall	6 Sept. 91
Joseph H. Pendleton	1 July 78	Thomas C. Treadwell	30 May 86	Ralph E. Walker	23 May 92
Herbert L. Draper	20 May 83	Dion Williams	24 May 87	Henry O. Bisset	26 May 92
John A. Lejeune	18 May 84	Rufus H. Lane	26 May 87	George Van Orden	7 Sept. 93
Eli K. Cole	23 May 84	Albert S. McLemore	28 May 87		
Theodore P. Kane	3 Sept. 84	George Richards	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—*Hull:* S., steel; S. W., steel, wood sheathed; I., iron; W., wood. *Propulsion:* S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama	11,565	1st class battleship	S.	11,366	T. S.	18	North Atlantic Station.
Kearsarge	11,525	do	S.	11,954	T. S.	22	Do.
Kentucky	11,525	do	S.	12,318	T. S.	22	Asiatic Station.
Iowa	11,340	do	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	do	S.	9,738	T. S.	16	Navy-yard, Philadelphia (in reserve).
Massachusetts	10,288	do	S.	10,403	T. S.	16	North Atlantic Station.
Oregon	10,288	do	S.	11,111	T. S.	16	Asiatic Station.
Brooklyn	9,215	Armored cruiser	S.	18,769	T. S.	20	Do.
New York	8,200	do	S.	17,401	T. S.	18	Navy-yard, New York.
Columbia	7,375	Protected cruiser	S.	18,509	Tr. S.	11	Navy-yard, Philadelphia.
Minneapolis	7,375	do	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battleship	S.	8,610	T. S.	8	Navy-yard, Norfolk.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Academy, Annapolis, Md.
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	do	S.	9,000	T. S.	18	South Atlantic Station.

SECOND RATE.

Buffalo	6,888	Cruiser (convert'd)	S.	3,600	S.	6	Training service (landsmen).
Dixie	6,145	do	S.	3,800	S.	10	Do.
Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	10	Navy-yard, New York.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,098	do	S.	8,869	T. S.	12	Asiatic Station.
San Francisco	4,098	do	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, Philadelphia.
Amphitrite	3,990	do	I.	1,600	T. S.	6	Special service (gunnery training ship).
Monadnock	3,990	do	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,990	do	I.	1,600	T. S.	4	Navy-yard, Norfolk.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Asiatic Station.
New Orleans	3,437	do	S. W.	7,500	T. S.	10	Do.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Training service (landsmen).
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Navy-yard, New York.
Raleigh	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes	3,090	do	S.	3,700	S.	.....	Do.
Atlanta	3,000	do	S.	4,030	S.	8	South Atlantic Station.
Boston	3,000	do	S.	4,030	S.	8	Navy-yard, Mare Island.

THIRD RATE.

Yankee	6,888	Cruiser (convert'd)	I.	3,800	S.	10	Navy-yard, Philadelphia.
Prairie	6,872	do	I.	3,800	S.	10	Special service.
Solace	4,700	Hospital ship	S.	3,200	S.	.....	Do.
Panther	4,260	Cruiser (convert'd)	I.	.....	S.	8	Navy-yard, Philadelphia.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training service (landsmen).
Mayflower	2,690	Cruiser (convert'd)	S.	4,700	T. S.	2	Special service (Porto Rico).
Katahdin	2,155	Harbor-defense ram.	S.	5,068	T. S.	4	Navy-yard, Philadelphia.
Canonicus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Mahopac	2,100	do	I.	340	S.	2	Do.
Manhattan	2,100	do	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser.	S.	5,227	T. S.	10	Navy-yard, Portsmouth, N. H.
Montgomery	2,089	do	S.	5,580	T. S.	10	Navy-yard, New York.
Marblehead	2,089	do	S.	5,451	T. S.	10	Navy-yard, Mare Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Do.
Catskill	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, Philadelphia.
---	1,875	do	I.	340	S.	2	Do.

THIRD RATE—Continued.

ame.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
.....	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, Philadelphia.
k	1,875	....do	I.	340	S.	2	Do.
.....	1,875	....do	S.	340	S.	2	Do.
.....	1,800	Gunboat	I.	750	S.	2	Asiatic Station.
ton	1,710	....do	I.	3,436	T. S.	6	Do.
.....	1,710	....do	S.	3,405	T. S.	6	Do.
rn	1,710	....do	S.	3,392	T. S.	6	Do.
.....	1,700	....do	I.	2,000	S.	8	Training service (landsmen).
.....	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
gton	1,392	Light-draft gunboat.	S.	1,894	T. S.	8	Asiatic Station.
.....	1,392	....do	S.	1,988	T. S.	8	Do.
.....	1,375	Cruiser	W.	800	S.	6	Training service (apprentices).
.....	1,375	....do	W.	800	S.	6	Navy-yard, New York.
.....	1,375	....do	W.	800	S.	6	Training service (apprentices).
ise	1,375	....do	W.	800	S.	1	Public Marine School, Boston.
le	1,371	Light-draft gunboat.	S.	2,536	T. S.	8	Asiatic Station.
ry	1,370	....do	I.	850	P.	6	Do.
.....	1,177	Gunboat	S.	2,199	T. S.	8	Do.
.....	1,177	....do	S.	2,046	T. S.	8	Navy-yard, Boston.
ake	1,175	....do	Comp	.....	Sails.	6	Cadet practice ship (Naval Academy).
n de Austria	1,150	....do	I.	1,500	S.	4	Asiatic Station.
uzon	1,030	....do	S.	2,627	T. S.	6	Do.
Cuba	1,030	....do	S.	2,627	T. S.	6	Do.
.....	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
.....	1,020	....do	I.	500	S.	6	Special service (survey).
lis	1,000	Composite gunboat	Comp	1,227	S.	6	Asiatic Station.
rg	1,000	....do	Comp	1,118	S.	6	Do.
ig	1,000	....do	Comp	1,081	T. S.	6	Pacific Station.
a	1,000	....do	Comp	1,054	T. S.	6	Asiatic Station.
t	1,000	....do	Comp	1,008	S.	6	Cadet practice ship (Naval Academy).
on	1,000	....do	Comp	800	S.	6	Asiatic Station.

FOURTH RATE.

.....	a 7,500	Collier	S.	3,000	S.	b 2	Collier service to Asiatic Station.
.....	a 7,000	Refrigerator ship .	S.	.....	S.	b 3	Asiatic Station.
.....	6,428	Supply ship	S.	1,890	S.	.....	Do.
.....	a 6,300	....do	S.	a 1,500	.....	.....	Do.
.....	a 6,220	Collier	I.	1,500	S.	b 2	Do.
v	6,206	Distilling ship	S.	1,800	S.	.....	Navy-yard, New York.
a	a 6,200	Tank steamer	S.	.....	S.	.....	Asiatic Station.
ler	6,181	Collier	S.	1,026	S.	b 2	Collier service to Asiatic Station.
.....	6,100	Distilling ship	S.	1,300	S.	.....	Asiatic Station.
.....	a 6,000	Collier	S.	1,200	S.	b 2	Station ship, Guam.
.....	5,963	....do	I.	a 926	S.	b 2	Navy-yard, Boston.
.....	5,016	....do	S.	1,500	S.	b 4	Collier service to Asiatic Station.
.....	4,925	....do	S.	1,000	S.	b 4	Do.
n	a 4,827	....do	S.	.....	.....	.....	Asiatic Station.
ia	4,670	....do	S.	1,050	S.	b 4	Pacific Station (station ship, Tutuila).
.....	4,460	Supply ship	I.	1,069	S.	b 2	Navy-yard, New York.
us	a 4,400	Collier	I.	1,200	S.	b 2	Navy-yard, Norfolk.
el	4,291	....do	S.	1,100	S.	b 2	San Juan, Porto Rico.
s	4,242	....do	S.	1,000	S.	b 2	Collier service on North Atlantic Station.
n	3,375	....do	I.	.....	S.	b 4	Navy-yard, Norfolk.
.....	3,300	....do	S.	.....	S.	b 2	Asiatic Station.
y	a 3,100	....do	I.	.....	S.	b 2	Navy-yard, Norfolk.
.....	a 3,085	....do	S.	.....	S.	b 2	Asiatic Station.
.....	a 2,000	Supply ship	S.	.....	.....	.....	Do.
Alava	1,400	Transport	S.	770	S.	b 4	Do.
n	975	Gunboat (conv't'd)	S.	750	S.	b 8	Special service (survey).
us	929	Dynamite-gun vessel.	S.	3,795	T. S.	b 3	Navy-yard, Boston.
.....	892	Gunboat	S.	1,095	S.	c 4	Asiatic Station.
n	850	Gunboat (conv't'd)	S.	2,800	T. S.	b 8	North Atlantic Station.
.....	840	Tender	W.	300	S.	b 3	Naval Militia, Washington, D. C.
t	839	Gunboat	S.	1,213	T. S.	c 4	North Atlantic Station.
.....	806	Gunboat (conv't'd)	S.	1,250	S.	b 4	Do.
ter	786	....do	S.	2,000	S.	b 10	Naval Academy, Annapolis, Md.
n	685	Cruiser	I.	365	P.	b 6	Special service, Northwestern Lakes.

a Estimated. b Secondary battery guns. c Main battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	*a* 6	Navy-yard, Norfolk.
Frolic	607	do	S.	550	S.	*a* 4	Asiatic Station.
Dorothea	594	do	S.	1,558	S.	*a* 10	Navy-yard, Philadelphia.
El Cano	560	Gunboat	S.	600	T. S.		Asiatic Station.
Pinta	550	do	I.	310	S.	*a* 2	Naval Militia, San Diego, Cal.
Stranger	*b* 546	Gunboat (conv't'd)	I.		S.	*a* 5	Naval Militia, Louisiana.
Peoria	488	do	S.		S.	*a* 7	Navy-yard, Boston.
Hist	472	do	S.	500	S.	*a* 6	Navy-yard, Norfolk.
Eagle	434	do	S.	850	S.	*a* 6	Special service (survey).
Hornet	425	do	S.	800	S.	*a* 9	Naval Militia, North Carolina.
Quiros	400	Gunboat	Comp.	208	S.	*a* 2	Asiatic Station.
Villalobos	400	do	Comp.	208	S.	*a* 2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	*a* 4	Naval Militia, Ohio.
Siren	*b* 315	do	S.		S.	*a* 4	Naval Militia, Virginia.
Sylvia	*b* 302	do	I.		S.	*a* 6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	*a* 6	Asiatic Station.
Pampanga	200	do	I.	250	T. S.	*a* 4	Do.
Faragua	200	do	I.	250	T. S.	*a* 4	Do.
Samar	200	do	I.	250	T. S.	*a* 4	Do.
Arayat	200	do	I.	260	S.	*a* 4	Do.
Belusan	200	do	I.	220	S.		Asiatic Station (boilers and engines removed).
Aileen	192	Gunboat (conv't'd)	S.	500	S.	*a* 5	Naval Militia, New York.
Elfrida	*b* 173	do	S.	200	S.	*a* 2	Naval Militia, New Jersey.
Sylph	152	do	S.	550	S.	*a* 8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	*a* 3	Asiatic Station.
Albay	150	do	I.	125	T. S.	*a* 3	Do.
Leyte	150	do	I.	125	T. S.	*a* 3	Do.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	*a* 6	Naval Militia, Washington, D. C.
Panay	142	Gunboat	I.	125	T. S.	*a* 4	Asiatic Station.
Manileño	142	do	I.	125	T. S.	*a* 4	Do.
Mariveles	142	do	I.	125	T. S.	*a* 4	Do.
Mindoro	142	do	I.	125	T. S.	*a* 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	*a* 8	Navy-yard, New York.
Shearwater	122	do	S.		S.	*a* 3	Naval Militia, Pennsylvania.
Inca	*b* 120	do	W.	400	S.	*a* 2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	*a* 2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	*a* 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.		S.	*a* 2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	*a* 2	Asiatic Station.
Guardoqui	42	do	I.	44	S.	*a* 2	Do.
Urdaneta	42	do	I.	44	S.	*a* 2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	*d* 3	North Atlantic Station.
Ericsson (No. 2)	120	do	S.	1,800	T. S.	*d* 3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	*d* 3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	*d* 3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	*d* 3	Do.
Porter (No. 6)	165	do	S.	*b* 3,400	T. S.	*d* 3	Do.
Dupont (No. 7)	165	do	S.	*b* 3,400	T. S.	*d* 3	Do.
Rowan (No. 8)	182	do	S.	3,200	T. S.	*d* 3	Puget Sound Naval Station.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	*d* 2	Navy-yard, Portsmouth, N. H.
T. A. M. Craven (No. 10).	146	do	S.	4,200	T. S.	*d* 2	Do.
Farragut (No. 11)	273	do	S.	5,600	T. S.	*d* 2	Pacific Station.
Davis (No. 12)	132	do	S.	1,750	T. S.	*d* 3	Navy-yard, Mare Island.
Fox (No. 13)	132	do	S.	1,750	T. S.	*d* 3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	*d* 3	Torpedo Station, Newport, R. I.
Talbot (No. 15)	46½	do	S.	850	S.	*d* 2	Navy-yard, New York.
Gwin (No. 16)	46	do	S.	850	S.	*d* 2	Naval Academy, Annapolis.
Mackenzie (No. 17)	65	do	S.	850	S.	*d* 2	Navy-yard, New York.
McKee (No. 18)	65	do	S.	850	S.	*d* 2	Torpedo Station, Newport, R. I.
Somers (No. 22)	145	do	S.	1,900	S.	*d* 2	Navy-yard, Philadelphia.
Manly (No. 23)	*b* 30	do	S	*b* 250	S.	*d* 1	Naval Academy, Annapolis.
Stiletto (No. 53)	31	do	W.	359	S.	*d* 2	Torpedo Station, Newport, R. I.
Holland (No. 54)	73	Submarine torpedo boat.	S.	150	S.	*d* 1	Naval Academy, Annapolis.

a Secondary battery. *b* Estimated. *d* Torpedo tubes.

TUGS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
c	187	Tug	I.	250	S.	a 2	Naval Station, Port Royal.
	296	do	S.	600	S.	a 5	Navy-yard, Mare Island.
	356	do	W.	250	S.	a 2	Navy-yard, Norfolk.
	650	do	W.	550	S.	a 3	Navy-yard, New York.
aw	100	do	I.		S.	a 1	Do.
r	350	do	I.	188	S.	a 3	Training Station, Newport, R. I.
	450	do	I.	340	S.		Do.
s	198	do	I.		S.	a 3	Navy-yard, Norfolk.
	702	do	S.	1,000	S.	a 3	Naval Station, Hawaii.
	192	do	S.	300	S.		Navy-yard, Boston.
	450	do	I.	340	S.		Torpedo Station, Newport, R. I.
it	392	do	S.		S.	a 1	Naval Station, Key West, Fla.
	241	do	I.		S.		Navy-yard, Philadelphia.
t	420	do	S.	400	S.		Navy-yard, Norfolk.
a	192	do	S.	300	S.		Navy-yard, New York.
ot	156	do	S.	400	S.	a 2	Navy-yard, Portsmouth, N. H.
	357	do	I.	388	S.		Navy-yard, New York.
	571	do	S.		S.	a 2	Tender to Amphitrite.
	275	do	W.	250	S.		Navy-yard, New York.
ket	225	do	S.	450	S.		Puget Sound Naval Station.
k	225	do	S.	450	S.		Naval Station, Port Royal.
ua	631	do	S.	1,600	S.	a 4	Asiatic Station (Cavite).
	401	do		425	S.	a 3	Navy-yard, New York.
	677	do	S.	2,000	S.	a 4	Special service.
an	194	do	S.	397	S.	a 2	Loaned to Mar. Hospt. Service. (Ord. returned to Navy Dept.)
	100	do	I.	70	S.	a 1	Asiatic Station.
	225	do	S.	450	S.		Navy-yard, Philadelphia.
	190	do	S.		S.	a 1	Navy-yard, Pensacola.
	155	do		290	S.	a 2	Navy-yard, Norfolk.
	450	do	I.	340	S.	a 1	Naval Academy, Annapolis.
eh	214	do	S.	500	S.	a 2	Navy-yard, Washington.
	280	do	W.		S.		Navy-yard, New York.
	212	do	S.	300	S.		Navy-yard, Washington.
	345	do	S.	500	S.		Navy-yard, Mare Island.
	441	do	S.	750	S.	a 2	Naval Station, San Juan, P. R.
	300	do		450	S.	a 5	Training Station, Yerba Buena, San Francisco.
	150	do	I.			a 1	Naval Station, Havana.
a	192	do	S.	300	S.		Navy-yard, Norfolk.
tuck	462	do	I.	650	S.	a 2	Asiatic Station (Cavite).

SAILING SHIPS.

ahela	2,100		W.		Sails	6	Training service.
ation	1,186		W.		do	8	Stationary training ship, Newport.
own	1,150		W.		do		Transferred to Marine-Hospital Service.
outh	1,125		W.		do	12	Naval Militia, New Jersey.
a	1,025		W.		do		Public Marine School, Philadelphia.
y's	1,025		W.		do		Public Marine School, New York.

RECEIVING SHIPS.

n	5,170		W.		S.	4	Receiving ship, Norfolk.
	4,650		W.		S.		Receiving ship, Boston.
it	4,150		W.		Sails		Receiving ship, New York.
idence	3,270		W.		do	3	Receiving ship, Mare Island.
da	3,000		W.		S.		Training Sta., San Francisco, Cal.
nd	2,700		W.		S.	2	Receiving ship, Philadelphia

a Secondary battery guns.

UNSERVICEABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
New Hampshire	4,150	Sailing ship	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
Omaha	2,400	Cruiser	W.	953	S.	.....	Transferred to Marine-Hospital Service.
Constitution	2,200	Sailing ship	W.	.....	Sails.	4	Navy-yard, Boston.
Iroquois	1,575	Cruiser	W.	1,202	S.	.....	Transferred to Marine-Hospital Service.
Nipsic	1,375	do	W.	839	S.	4	Puget Sound Naval Station.
St. Louis	830	Sailing ship	W.	.....	Sails.	.....	Naval Militia, Pennsylvania.
Dale	675	do	W.	.....	do	.....	Naval Militia, Maryland.
Minnesota	4,700	Cruiser	W.	1,000	S.	9	Naval Militia, Massachusetts.
Marion	1,900	do	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic	900	do	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Illinois	11,525	1st-class battle ship	S.	10,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Wisconsin	11,525	do	S.	10,000	T. S.	18	Union Iron Works, San Francisco, Cal.
Maine	12,500	do	S.	16,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Missouri	12,500	do	S.	16,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio	12,500	do	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia	15,000	do	S. W.	18,000	T. S.	24	Contract not yet awarded.
New Jersey	15,000	do	S. W.	18,000	T. S.	24	Do.
Pennsylvania	15,000	do	S. W.	18,000	T. S.	24	Do.
Virginia	14,600	do	S.	18,000	T. S.	24	Do.
Rhode Island	14,600	do	S.	18,000	T. S.	24	Do.
California	14,000	Armored cruiser	S. W.	23,000	T. S.	22	Do.
Nebraska	14,000	do	S. W.	23,000	T. S.	22	Do.
West Virginia	14,000	do	S. W.	23,000	T. S.	22	Do.
Maryland	13,600	do	S.	23,000	T. S.	22	Do.
Colorado	13,600	do	S.	23,000	T. S.	22	Do.
South Dakota	13,600	do	S.	23,000	T. S.	22	Do.
St. Louis	9,600	Protected cruiser	S.	21,000	T. S.	14	Do.
Milwaukee	9,600	do	S.	21,000	T. S.	14	Do.
Charleston	9,600	do	S.	21,000	T. S.	14	Do.
Chattanooga	3,100	do	S. W.	4,700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland	3,100	do	S. W.	4,700	T. S.	10	Bath Iron Works, Bath, Me.
Denver	3,100	do	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines	3,100	do	S. W.	4,700	T. S.	10	Fore River Engine Co., Weymouth, Mass.
Galveston	3,100	do	S. W.	4,700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma	3,100	do	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Gunboat No. 16	.....	Gunboat	S.	.....	T. S.	.....	Contract not yet awarded.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Nevada	3,214	do	S.	2,400	T. S.	6	Bath Iron Works, Bath, Me.
Florida	3,214	do	S.	2,400	T. S.	6	Lewis Nixon, Elizabethport, N. J.
Wyoming	3,214	do	S.	2,400	T. S.	6	Union Iron Works, San Francisco, Cal.
Bainbridge (No. 37)	420	Torpedo-boat destroyer.	S.	8,000	T. S.	a 2	Neafie & Levy, Philadelphia, Pa.
Barry (No. 38)	420	do	S.	8,000	T. S.	a 2	Do.
Chauncey (No. 39)	420	do	S.	8,000	T. S.	a 2	Do.
Dale (No. 40)	420	do	S.	8,000	T. S.	a 2	Wm. R. Trigg Co., Richmond, Va.
Decatur (No. 41)	420	do	S.	8,000	T. S.	a 2	Do.
Hopkins (No. 42)	408	do	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43)	408	do	S.	7,200	T. S.	a 2	Do.
Lawrence (No. 44)	400	do	S.	8,400	T. S.	a 2	Fore River Engine Co., Weymouth, Mass.

a Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Macdonough (No. 45).	400	Torpedo-boat destroyer.	S.	8,400	T. S.	*a* 2	Fore River Engine Co., Weymouth, Mass.
Paul Jones (No. 46).	420	do	S.	7,000	T. S.	*a* 2	Union Iron Works, San Francisco, Cal.
Perry (No. 47)	420	do	S.	7,000	T. S.	*a* 2	Do.
Preble (No. 48)	420	do	S.	7,000	T. S.	*a* 2	Do.
Stewart (No. 49)	420	do	S.	7,000	T. S.	*a* 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Truxtun (No. 50)	433	do	S.	8,300	T. S.	*a* 2	Maryland Steel Works, Sparrow Point, Md.
Whipple (No. 51)	433	do	S.	8,300	T. S.	*a* 2	Do.
Worden (No. 52)	433	do	S.	8,300	T. S.	*a* 2	Do.
Stringham (No. 19)	340	Torpedo boat	S.	7,200	T. S.	*a* 2	Harlan & Hollingsworth Co., Wilmington, Del.
Goldsborough (No. 20).	247½	do	S.	6,000	T. S.	*a* 2	Wolff & Zwicker, Portland, Oreg.
Bailey (No. 21)	235	do	S.	5,600	T. S.	*a* 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Bagley (No. 25)	167	do	S.	4,200	T. S.	*a* 3	Bath Iron Works, Maine.
Barney (No. 26)	167	do	S.	4,200	T. S.	*a* 3	Do.
Biddle (No. 27)	167	do	S.	4,200	T. S.	*a* 3	Do.
Blakely (No. 28)	165	do	S.	3,000	T. S.	*a* 3	Geo. Lawley & Sons, South Boston, Mass.
De Long (No. 29)	165	do	S.	3,000	T. S.	*a* 3	Do.
Nicholson (No. 30)	174	do	S.	3,000	T. S.	*a* 3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31)	174	do	S.		T. S.	*a* 3	Do.
Shubrick (No. 32)	165	do	S.	3,000	T. S.	*a* 3	Wm. R. Trigg Co., Richmond, Va.
Stockton (No. 33)	165	do	S.	3,000	T. S.	*a* 3	Do.
Thornton (No. 34)	165	do	S.	3,000	T. S.	*a* 3	Do.
Tingey (No. 35)	165	do	S.	3,000	T. S.	*a* 3	Columbian Iron Works, Baltimore, Md.
Wilkes (No. 36)	165	do	S.	3,000	T. S.	*a* 3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights N. Y.
Plunger (No. 24)	120	Submarine torpedo boat.	S.	160	S.	*a* 1	Lewis Nixon, Elizabethport, N. J.
Adder (No. 55)	120	do	S.	160	S.	*a* 1	Do.
Grampus (No. 56)	120	do	S.	160	S.	*a* 1	Union Iron Works, San Francisco, Cal.
Moccasin (No. 57)	120	do	S.	160	S.	*a* 1	Lewis Nixon, Elizabethport, N. J.
Pike (No. 58)	120	do	S.	160	S.	*a* 1	Union Iron Works, San Francisco, Cal
Porpoise (No. 59)	120	do	S.	160	S.	*a* 1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60)	120	do	S.	160	S.	*a* 1	Do.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Alabama—Commissioned October 13, 1900.
Yosemite—Lost; foundered off Guam, November 13, 1900.
Barcelo—Small tug; no longer carried on list of tugs.
Holland—Purchased.
Connecticut—Name changed; is now known as Nevada.
Torpedo boats numbered so as to correspond with the General Signal Book.
Scindia—Name changed; is now known as Ajax.
Manila—rate changed from 4th to 3d.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	$13,500	$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed $4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines $4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(*a*) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at $125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of $12 per month per room.

(*a*) The pay of officers serving on shore in Porto Rico, Cuba, the Philippine Islands, Hawaii, and in the Territory of Alaska, will be increased 10 per centum of the pay proper, exclusive of longevity additions, and the pay of enlisted men of the Marine Corps serving on shore in those places will be increased 20 per centum above the regular rates of pay exclusive of longevity additions, said increase to be computed from and including May 26, 1900.

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

TABLE 2.—*Active list: Other Officers of the Navy and of others who are paid as Officers.*

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
[illegible] cadets:															
[illegible] other than practice ships	$950														
At Naval Academy and elsewhere	500	$500	$500												
[illegible]plains	2,500	2,000	1,600	$2,800	$2,300	$1,900									
[illegible]fessors of mathematics and civil engineers	2,400	2,400	1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600			
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200
	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.								
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900						
	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
[illegible]cers: Boatswains, gunners, car[illegible] sailmakers, pharmacists, and war [illegible]nists	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,600	1,200
	At sea.	Shore duty.	On leave or waiting orders.												
Mates:															
Those in service Aug. 1, 1894	1,200	900	700												
Those appointed since	900	700	500												

TABLE 2.—*Active list: Other Officers of the Navy and of others who are paid as Officers*—Continued.

Rank.	Per annum.
Secretary to Naval Academy	$1,800
Commandants' clerks:	
At Mare Island Navy-Yard	1,800
At naval stations and first clerks of navy-yards	1,500
Second clerks of navy-yards	1,200
Paymasters' clerks:	
At navy-yard and on receiving ship at Mare Island	1,800
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,600
Paymasters' clerks—continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,200
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and storeships	1,000

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, *January 1, 1901.*

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	$65	Chief Machinists	$70	Chief Yeomen	$60
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Gun Captains	50				
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	$40	Boilermakers	$60	Yeomen, first class	$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Electricians, first class	50		
Gun Captains, first class	40	Coppersmiths	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		

Petty officers, second class.

Masters-at-Arms, second class	$35	Machinists, second class	$40	Yeomen, second class	$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Oilers	37		
Gun Captains, second class	35	Carpenters' Mates, second class	35		
Quartermasters, second class	35	Printers	35		

Petty officers, third class.

Masters-at-Arms, third class	$30	Carpenters' Mates, third class	$30	Yeomen, third class	$30
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	$26	Firemen, first class	$35	Musicians, first class	$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	$16	Coal Passers	$22		
Apprentices, third class	9				

TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy*—Continued.

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$45	Steerage Cooks	$22
Cooks to Commanders-in-Chief	40	Warrant Officers' Stewards	24
Stewards to Commandants	45	Warrant Officers' Cooks	20
Cooks to Commandants	40	Ship's Cooks, first class	35
Cabin Stewards	37	Ship's Cooks, second class	30
Cabin Cooks	32	Ship's Cooks, third class	25
Wardroom Stewards	37	Ship's Cooks, fourth class	20
Wardroom Cooks	32	Mess Attendants	16
Steerage Stewards	25		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive $9 per month in addition to the pay of their rating.
2. All enlisted men of the Navy shall receive $5 per month in addition to their pay while serving on board of submarine vessels of the Navy.
3. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive $5 per month in addition to their pay.
4. Seamen in charge of holds shall receive $5 per month in addition to their pay.
5. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive $5 per month in addition to their pay.
6 Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of $1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.
7. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.
8. Mess Attendants serving in the Navy who are honorably discharged from service shall receive $20 as monthly pay of their rating during first reenlistment, and $24 as monthly pay during second reenlistment, and during each continuous reenlistment thereafter under honorable discharge, provided that service prior to January 1, 1898, shall not be computed in determining increase of pay, and, provided further, that the monthly pay of the rating of Mess Attendant shall not exceed $24 per month, exclusive of additional compensation for continuous service.

WILLIAM MCKINLEY.

TABLE No. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	$34	$34	$35	$36	$37	$39.00	$40	$41.00	$42	$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first-class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed $4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1856.

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—	Warren, Benjamin H., Assistant Engineer	114
4070	Wartman, Samuel L., Warrant Machinist	80
1129	Washington, Pope, Ensign	106
685	Washington, Thomas, Lieutenant	24, 167
3406	Watkins, Milton W., Chief Sailmaker	78
—	Watkins, T. Bascom, Gunner	70
—	Watmough, James H., Pay Director	52
1327	Watson, Adolphus E., Naval Cadet	84
984	Watson, Edward H., Lieut. (junior grade)	34, 168
84	Watson, Eugene W., Captain	8, 165
3805	Watson, Frank, Chief Sailmaker	78
6	Watson, John C., Rear-Admiral	4
3741	Watson, Theodore B., Gunner	70
3822	Watt, Richard M., Asst. Naval Constructor	62, 170
	Watts, William, Lieutenant	104
1176	Watts, William C., Ensign	106
	Weaver, Aaron W., Rear-Admiral	88
	Weaver, David A., Naval Cadet	87
	Webb, Thomas E., Naval Constructor	110
	Webb, William H., Lieutenant-Commander	102
	Webber, William E., Gunner	110
937	Webster, Charles, Lieut. (junior grade)	32, 168
	Webster, Frank D., Captain Marine Corps	136
132	Webster, Harris, Commander	12, 165
1308	Weichert, Ernest A., Naval Cadet	90
3561	Weiss, Charles L., Acting Boatswain	66
	Welch, Charles P., Ensign	106
652	Wells, Roger, jr., Lieutenant	26, 167
674	Wells, Benjamin W., jr., Lieutenant	26, 167
922	Wells, Chester L., (junior grade)	32, 168
	Wells, Cyrus C., Private Secretary	4
	Wells, Henry M., Medical Director	92
1625	Wells, Howard, Medical Inspector	44, 169
1126	Wells, William B., Ensign	106
1065	Wentworth, Andrew B., Surgeon	46, 169
502	Werden, Percival J., Lieutenant	22, 166
117	West, Clifford H., Commander	12, 165
3706	West, Ernest E., First Lieut. Marine Corps	130
4000	West, John T., Warrant Machinist	80
3751	Westcott, Charles T., jr., Second Lieut. M. C.	132
	Westervelt, George C., Naval Cadet	84
	Westfall, John, Gunner	110
1311	Westergel, Ivan C., Ensign	106
	Wharton, Benjamin B. H., Chief Engineer	94
1114	Wheeler, William M., Passed Asst. Surg.	48, 169
	Wheeler, Everard, Naval Cadet	86
3779	Whipple, Aaron, Boatswain	66
	White, Charles H., Medical Director	90, 169
	White, Edwin, Rear-Admiral	102
402	White, Harry K., Major Marine Corps	128, 171
1396	White, Richard D., Naval Cadet	90
	White, Truman B., Sailmaker	100
904	White, Clyde C., Chief Engineer	94, 171
74	White, William P., Lieutenant	22, 166
1146	White, William R., Ensign	106, 168
70	White, William W., Lieutenant	24, 167
3861	Whitehead, Walter E., Gunner	72
	Whitehouse, Edward N., Paymaster	110
1135	Whiting, James R., Assistant Surgeon	48, 169
	Whiting, Kenneth, Naval Cadet	86
49	Whiting, William H., Captain	8, 165
	Whitney, Guy, Naval Cadet	84
3111	Whitney, Frank H., Gunner	70
906	Whitted, William S., Lieut. (junior grade)	34, 168
440	Whittemore, William B., Lieutenant	24, 167
	Whittemore, Francis E., Naval Cadet	85
641	Whittemore, Haines H., Lieutenant	26, 167
	Wickersham, Darrell P., Naval Cadet	86, 140
1031	Wickes, Francis W. P., Surgeon	46, 169
1000	Wickes, Horace B., Paymaster	54, 170
6	Wilde, George, P. P., Captain	8, 165

Signal No.		Page.
28	Wildes, Frank, Captain	8, 165
708	Wiley, Henry A., Lieutenant	28, 167
756	Willard, Arthur L., Lieutenant	30, 167
5120	Williams, Alexander S., First Lt. M. Corps	130
3729	Williams, Arthur S., Gunner	70
——	Williams, Charles F., Colonel Marine Corps	141
1941	Williams, Charles S., Paymaster	54, 169
629	Williams, Clarence S., Lieutenant	26, 167
5031	Williams, Dion, Captain Marine Corps	128, 171
740	Williams, George W., Lieutenant	28, 167
——	Williams, Henry, Carpenter	98
3338	Williams, Henry, Asst. Naval Constructor	62, 170
1168	Williams, Hilary, Ensign	38, 167
729	Williams, Philip, Lieutenant	28, 167
5118	Williams, Richard P., First Lt. Mar. Corps	130
1778	Williams, Richard B., Assistant Surgeon	50, 169
——	Williams, Robert A., Carpenter	98
——	Williams, Roger, Naval Cadet	84
——	Williams, William W., Pay Director	110
1200	Williams, Yancey S., Ensign	38, 168
——	Williamson, Thom, Chief Engineer	94
387	Willits, Albert B., Lieut. Commander	18, 166
412	Willits, George S., Lieut. Commander	18, 166
——	Willson, James D., Naval Cadet	85
——	Wilmer, Joseph R., Passed Asst. Engineer	114
361	Wilner, Frank A., Lieutenant-Commander	18, 166
——	Wilson, Charles, Mate	100
——	Wilson, Downs L., Lieutenant	104
——	Wilson, Fletcher A., Chief Engineer	94
1675	Wilson, George B., Surgeon	46, 169
500	Wilson, Henry B., Lieutenant	24, 167
1699	Wilson, Henry D., Passed Asst. Surgeon	48, 169
4026	Wilson, James, Warrant Machinist	78
197	Wilson, John C., Commander	14, 165
914	Wilson, Thomas S., Lieut. (junior grade)	32, 168
1959	Wilson, Walter L., Paymaster	54, 170
5185	Wiltse, Franklin S., Second Lieut., Mar. Corps	132
3854	Winant, William E., Acting Carpenter	76
618	Winchell, Ward P., Lieutenant	24, 167
303	Winder, William, Lieutenant-Commander	18, 166
122	Windsor, William A., Commander	12, 165
——	Winn, John K., Commander	90
961	Winship, Emory, Lieutenant (junior grade)	34, 168
394	Winslow, Cameron McR., Lt. Commander	18, 166
——	Winslow, Francis, Lieutenant	104
1603	Winslow, George F., Medical Director	44, 169
201	Winslow, Herbert, Commander	14, 165
1370	Winston, Hollis T., Naval Cadet	42
448	Winterhalter, Albert G., Lt.-Commander	20, 166
5113	Wise, Frederic M., jr., First Lt. Marine Corps	130
134	Wise, Frederick M., Commander	12, 165
1612	Wise, John C., Medical Director	44, 169
36	Wise, William C., Captain	8, 165
667	Witherspoon, Edward T., Lieutenant	26, 167
446	Witzel, Horace M., Lieut. Commander	20, 166
3518	Wogan, Michael, Chief Boatswain	66
3405	Wolcott, Christopher C., Civil Engineer	64, 171
508	Wood, Albert N., Lieutenant	22, 166
——	Wood, Benjamin F., Chief Engineer	94
4023	Wood, Clarence E., Actg. Warrant Machinist	78
1114	Wood, Duncan M., Ensign	36, 168
——	Wood, Francis, Pharmacist	118, 180
4213	Wood, John W., Pharmacist	82
——	Wood, Joseph L., Assistant Engineer	114
403	Wood, Moses L., Lieutenant-Commander	18, 166
601	Wood, Spencer S., Lieutenant	24, 167
5026	Wood, Thomas N., Major Marine Corps	128
——	Woodhull, William W., Pay Inspector	92
——	Woodrow, David C., Lieutenant-Commander	102
——	Woodruff, John W., Naval Cadet	85
1185	Woods, Edward, Ensign	38, 168
——	Woods, George W., Medical Director	50, 169
1986	Woods, Robert H., Passed Asst. Paymaster	54, 170
1401	Woods, Stanley, Naval Cadet	42
1318	Woodward, Clark H., Naval Cadet	40
3305	Woodward, Joseph J., Naval Constructor	62, 170
5103	Woog, Benjamin B., First Lieut. Mar. Corps	130
——	Woolverton, Theoron, Medical Inspector	108
——	Wooster, Lucius W., Passed Asst. Engineer	114
413	Worthington, Walter F., Lt. Commander	18, 166
1389	Wortman, Ward K., Naval Cadet	42
3540	Wouters, Charles, Boatswain	66
3829	Wren, William J., Carpenter	74
——	Wrenn, Augustus C., Chf. Clk. Bu. of Equip	2
1750	Wright, Barton L., Assistant Surgeon	50, 169
3011	Wright, Carroll Q., Chaplain	58, 170
452	Wright, Edward E., Lieut. Commander	20, 166
1911	Wright, Henry T., Pay Director	52, 169
3339	Wright, Henry T., Asst. Naval Constructor	62, 170
5121	Wright, John N., First Lieut. Marine Corps	130
1404	Wright, Luke E., jr., Naval Cadet	42
——	Wright, Nathaniel H., Naval Cadet	86
1110	Wurtzbaugh, Daniel W., Ensign	36, 168
——	Wyckoff, Ambrose B., Lieutenant	108
——	Wygant, Benyaurd B., Naval Cadet	84
1365	Wyman, Henry L., Naval Cadet	42
5090	Wynne, Robert F., Captain Marine Corps	129

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——	Yancey, Charles K., Passed Asst. Surgeon	108
1135	Yarnell, Harry E., Ensign	36, 168
1330	Yates, Alexander F. H., Naval Cadet	40
——	Yates, Isaac I., Naval Cadet	84
3840	Yates, John P., Carpenter	74
——	Yewell, Horace R., Gunner	118
——	Young, Carrington A., Gunner	118
——	Young, James M. T., Major Marine Corps	130
——	Young, Louis L., Passed Asst. Surgeon	141
343	Young, Lucien, Lieutenant-Commander	18, 166

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3319	Zahm, Frank B., Naval Constructor	62, 170
383	Zane, Abraham V., Lieut. Commander	18, 166
3750	Zeitler, William, Gunner	72
——	Zeller, Theodore, Chief Engineer	94
736	Ziegemeier, Henry J., Lieutenant	28, 167
——	Zogbaum, Rufus F., jr., Naval Cadet	84

O

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1902.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1902.

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1902.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.

2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

Officers whose names are printed in italics have been advanced for war service during the war with Spain, or other war service as indicated.

NAVY DEPARTMENT.

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Assistant Secretary,

Honorable CHARLES HIAL DARLING.*

Benjamin F. Peters ..... Chief Clerk.
Cyrus C. Wells ..... Private Secretary.

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Civil Engineer † MORDECAI T. ENDICOTT, U. S. N ..... Chief of the Bureau.
William M. Smith ..... Chief Clerk.

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Rear-Admiral ROYAL B. BRADFORD, U. S. N ..... Chief of the Bureau.
Augustus C. Wrenn ..... Chief Clerk.

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Commander WILLIAM S. COWLES, U. S. N ..... Assistant to the Bureau.
Dudley A. Denison ..... Chief Clerk.

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Lieutenant VOLNEY O. CHASE, U. S. N ..... Assistant to the Bureau.
Edwin S. Brandt ..... Chief Clerk.

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Darius A. Green ..... Chief Clerk.

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William H. H. Smith ..... Chief Clerk.

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Paymaster GEORGE W. SIMPSON, U. S. N ..... Assistant to the Bureau.
Nathaniel S. Faucett ..... Chief Clerk.

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Surgeon JAMES D. GATEWOOD, U. S. N ..... Assistant to the Bureau.
Charles T. Earle ..... Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain SAMUEL C. LEMLY, U. S. N ..... Judge-Advocate-General.
Edwin P. Hanna ..... Solicitor.
Pickens Neagle ..... Chief Clerk.

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* *Vice* Honorable Frank Warren Hackett, resigned 16 December, 1901.
† With the rank of Rear-Admiral.

CAPTAINS (73).

(Three additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	26	Philip Henry Cooper	Ord. to com. naval sta., Pensacola, Fla	— Jan. 02	Apr. 01
	27	George Henry Wadleigh	President general court-martial	— Jan. 02	Oct. 98
	28	**Arent Schuyler Crowninshield** *	Chief Bureau of Navigation	8 Apr. 97	Apr. 97
	29	James Hoban Sands	Member Retiring Board	18 Sept. 01	Aug. 98
5	30	Yates Stirling	Commandant naval station, San Juan	21 Nov. 00	Dec. 97
	31	William Clinton Wise	Commanding receiving-ship Franklin	10 Sept. 98	Sept. 98
	32	*Francis Augustus Cook*	Member Retiring Board	2 May 99	Apr. 99
	33	*Charles Edgar Clark*	Governor Naval Home	17 Sept. 01	Aug. 98
	34	*Joseph Bullock Coghlan*	Captain, navy-yard, New York	28 Sept. 01	June 99
10	35	Purnell Frederick Harrington	President general court-martial	— Jan. 02	June 98
	36	Louis Joseph Allen §	Waiting orders	16 Aug. 01	May 95
	37	**George Wallace Melville** * §	Chief Bureau of Steam Engineering	9 Aug. 87	Nov. 84
	38	*Charles Dwight Sigsbee*	Chief Intelligence Officer	26 Jan. 00	Jan. 00
	39	Colby Mitchell Chester	Duty connection War College	27 Sept. 01	Mar. 01
15	40	Charles James Barclay	Captain, navy-yard, Boston	5 Jan. 01	Oct. 99
	41	*Benjamin Peffer Lamberton*	Member Light-House Board	2 July 00	Nov. 99
	42	*French Ensor Chadwick*	President Naval War College	25 Oct. 00	Dec. 99
	43	*Bowman Hendry McCalla*	Commanding Kearsarge	1 Sept. 99	Oct. 98
	44	William Henry Whiting	Com'd'g receiving-ship Independence	23 Mar. 00	July 99
20	45	**Charles O'Neil** *	Chief Bureau of Ordnance	1 June 97	Mar. 96
	46	Caspar Frederick Goodrich	Commanding receiving-ship Richmond	6 Dec. 01	June 00
	47	Theodore Frelinghuysen Jewell	Member Examining Board	18 Sept. 01	Feb. 00
	48	William Mayhew Folger	Light-house inspector, 3d district	15 May 01	May 01
	49	Francis William Dickins	Returning from Asiatic station	16 Dec. 01	Dec. 01
25	50	George Francis Faxon Wilde	Captain, navy-yard, Portsmouth	28 Sept. 01	Jan. 01
	51	Charles Henry Davis	Superintendent Naval Observatory	1 Nov. 98	Sept. 98
	52	Charles Jackson Train	Member Board Inspection and Survey	4 May 01	May 01
	53	Ralph Aston §	Inspection duty (Bureau S. Eng. & Ord.)	1 June 99	Apr. 99
	54	George Wood Pigman	Commanding receiving-ship Wabash	12 Dec. 01	July 01
30	55	Charles Henry Rockwell	Captain, navy-yard, Mare Island	20 Aug. 01	May 01
	56	George Albert Converse	Commanding Illinois	16 Sept. 01	Apr. 99
	57	**Royal Bird Bradford** *	Chief of Bureau of Equipment	18 Dec. 97	July 97
	58	Joseph Edgar Craig	Commanding Albany	29 May 00	May 96
	59	Charles Mitchell Thomas	Commanding Oregon	8 May 99	July 95
35	60	Albert Sydney Snow	Commanding receiving-ship Columbia	15 Mar. 01	Nov. 00
	61	George Cook Reiter	Commanding Wisconsin	4 Feb. 01	Feb. 00
	62	Willard Herbert Brownson	Commanding Alabama	16 Oct. 00	Sept. 98
	63	William Whitman Mead	Commanding Philadelphia	20 Feb. 00	May 99
	64	Edwin Samuel Houston	Captain, navy-yard, League Island	2 Jan. 02	Dec. 01
40	65	Edwin Longnecker	Naval station, Port Royal	26 Mar. 01	Apr. 00
	66	Thomas Perry	Commanding Iowa	1 Apr. 01	Mar. 99
	67	Charles Herbert Stockton	Commanding Kentucky	3 Mar. 01	Dec. 97
	68	*Asa Walker* †	Commanding San Francisco	— Jan. 02	May 99
	69	Eugene Winslow Watson	Captain navy-yard, Norfolk	14 Nov. 99	Feb. 99
45	70	John Fairfield Merry	Commandant naval station, Hawaii	17 Nov. 99	....do...
	71	Washburn Maynard	Secretary Light-House Board	9 Mar. 01	July 99
	72	Henry Ware Lyon	Duty with Olympia	8 June 01	June 99
	73	James Henry Dayton	Commanding Chicago	3 May 01	Aug. 99
	74	Morris Robinson Slidell Mackenzie	Commanding New York	16 Feb. 01	Nov. 00
50	75	Charles Stillman Sperry	Commanding New Orleans	4 Feb. 01	June 00
	76	*John Jacob Hunker*	Commanding tr. ship & sta., Newport	29 June 99	May 99
	77	William Wagner Reisinger	Ordered to command Philadelphia	26 Dec. 01	Sept. 96
	78	William Turnbull Burwell	Commandant navy-yd., Puget Sound	2 July 00	May 00
	79	Franklin Hanford	Asiatic Station ‡	11 Dec. 00	Aug. 97
55	80	*Chapman Coleman Todd* †	Commanding Brooklyn	15 Dec. 01	Aug. 99

* With the rank of Rear-Admiral.
† Additional number in grade.
‡ Commandant naval station, Cavite, P. I.
§ To perform engineer duty only, on shore only.

CAPTAINS (73).

(Three additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	0	14	4	18	0	8	11	28 Sept. 60	11 Apr. 94	New York	New York.
	2	9	17	5	20	7	3	3	27 Sept. 60	10 July 94	New Hampshire	New Hampshire.
	1	7	17	11	19	11	3	5	21 Sept. 60	21 July 94	New York	New York.
	3	0	16	6	18	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.
5	2	7	14	8	17	6	9	1	27 Sept. 60	16 Sept. 94	Maryland	Do.
	2	10	18	3	19	4	3	8	29 Sept. 60	11 Nov. 94	Virginia	Kentucky.
	2	4	†17	0	†23	0	1	4	20 Sept. 60	28 Feb. 96	Massachusetts	Massachusetts.
	1	0	16	4	21	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.
	2	2	15	10	16	5	9	0	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.
10	2	2	17	2	19	11	3	2	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
	0	0	18	2	21	8	2	10	3 May 59	3 Mar. 99	Maryland	Maryland.
	0	0	17	8	21	7	1	2	29 July 61	....do....	New York	New York.
	2	9	19	3	22	6	0	6	27 Sept. 59	21 Mar. 97	....do....	Do.
	2	10	20	1	20	4	1	9	31 Oct. 59	12 June 96	Connecticut	Connecticut.
15	2	9	18	3	14	11	8	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
	1	6	16	4	20	10	3	1	21 Sept. 61	11 May 98	....do....	Do.
	2	0	14	7	23	4	2	4	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
	2	7	18	0	16	9	5	4	30 Nov. 61	10 Aug. 98	New Jersey	New Jersey.
	2	1	17	10	17	7	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.
20	0	0	†16	5	†21	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
	2	1	17	8	17	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	1	11	16	0	22	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	2	1	16	4	19	8	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	2	1	17	3	14	9	8	3	20 Sept. 61	3 July 98	New York	Connecticut.
25	2	4	16	0	20	0	4	1	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	0	2	15	11	22	6	1	8	29 Nov. 61	....do....	....do....	Do.
	2	2	17	9	21	1	1	3	28 Nov. 61	22 Nov. 98	....do....	Do.
	0	2	21	3	11	8	7	2	9 Dec. 61	3 Mar. 99	Connecticut	Connecticut.
	2	0	16	0	18	6	4	11	28 Sept. 61	....do....	Indiana	Indiana.
30	1	7	†16	6	†16	3	6	9	5 July 62	....do....	Massachusetts	Massachusetts.
	0	4	11	0	23	1	5	0	29 Nov. 61	....do....	Vermont	Vermont.
	0	0	15	9	22	5	1	11	28 Nov. 61	....do....	Maine	Maine.
	1	7	17	3	20	3	2	7	29 Nov. 61	....do....	New York	New York.
	2	6	19	11	18	5	1	9	28 Nov. 61	....do....	Pennsylvania	Pennsylvania.
35	1	7	20	3	15	4	4	6	30 Nov. 61	....do....	Maine	Maine.
	1	2	18	5	16	2	5	8	20 Sept. 61	....do....	Pennsylvania	Pennsylvania.
	1	3	18	9	18	0	3	4	29 Nov. 61	....do....	New York	New York.
	2	1	18	9	17	7	3	8	30 Dec. 61	....do....	Kentucky	Kentucky.
	2	2	19	5	15	7	4	8	18 Apr. 62	....do....	Pennsylvania	Pennsylvania.
40	1	1	17	6	17	0	5	9	24 Sept. 61	....do....	....do....	Do.
	0	9	19	4	16	10	4	1	25 Sept. 61	11 June 99	New York	New York.
	0	10	19	9	18	9	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	0	0	16	4	20	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	0	0	†17	9	†18	7	2	0	18 Sept. 63	22 Nov. 99	Massachusetts	Pennsylvania.
45	0	0	†18	6	†16	4	4	5	15 Oct. 62	29 Dec. 99	Maine	Maine.
	0	0	14	5	23	9	1	1	6 Oct. 62	9 Mar. 00	Tennessee	Tennessee.
	0	0	17	3	19	8	2	4	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	1	4	19	10	16	7	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	1	2	18	5	16	1	4	9	29 Sept. 62	1 July 00	New York	New Jersey.
50	0	11	19	0	18	8	1	7	26 Sept. 62	....do....	....do....	Connecticut.
	0	0	21	0	14	2	4	7	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
	0	0	16	0	21	0	2	8	21 Apr. 62	22 Nov. 00	....do....	Maryland.
	0	0	20	3	17	4	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	0	0	18	8	16	9	3	8	29 Nov. 62	29 Jan. 01	New York	New York.
55	0	0	17	3	17	1	5	11	9 Oct. 61	11 Feb. 01	Kentucky	Kentucky.

* Five months and fifteen days in Volunteer Army.
† Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	81	Robert Mallory Berry	Commanding Dixie	17 July 01	Feb. 99
	82	Samuel Williams Very	Navy-yard, Boston	28 Sept. 01	June 99
	83	Henry Newman Manney	Commanding Massachusetts	2 May 01	Jan. 98
	84	*William Thomas Swinburne**	Navy-yard, Portsmouth	18 Oct. 99	Aug. 99
60	85	Joseph Newton Hemphill	Member Board Inspection and Survey	5 Mar. 00	Jan. 00
	86	Abraham Bruyn Hasbrouck Lillie	Commandant nav. station, Key West	1 Apr. 01	May 99
	87	William Hemsley Emory	Commanding Indiana	9 Dec. 00	Sept. 98
	88	George Augustus Bicknell	Ordnance officer, navy-yard, Norfolk	4 Oct. 00	May 00
	89	Charles Thomas Hutchins	Commanding Buffalo	2 Apr. 00	June 96
65	90	Benjamin Franklin Tilley	Ordered to navy-yard, Mare Island	19 Dec. 01	Oct. 01
	91	Harry Knox	Member Naval Examining Board	19 Dec. 01	July 01
	92	Clifford Hardy West	Navy-yard, New York	18 Oct. 99	Aug. 99
	93	John Porter Merrell	Commandant naval sta., New Orleans	15 Nov. 01	Sept. 00
	94	Joseph Giles Eaton	Ordnance officer, navy-yard, Boston	20 Oct. 99	Sept. 99
70	95	Fernando Pudilla Gilmore†	Commanding Monadnock	31 Jan. 01	Jan. 97
	96	Eugene Henry Cozzens Leutze	Superintendent Gun Factory	31 Mar. 00	Dec. 99
	97	Uriel Sebree	Commanding Abarenda‡	27 Nov. 01	Nov. 98
	98	William Augustus Windsor §‖	Inspection duty (Bureau Steam Eng.)	1 June 99	Jan. 98

*Additional number in grade.
†Subject to examination.
‡Also commandant naval station, Tutuila, Samoa.
§To perform engineer duty only, on shore only.
‖Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	5	22	6	13	9	3	8	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	0	0	17	4	18	11	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
	0	8	19	9	14	6	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
	0	0	21		13	0	4	4	29 Sept. 62	.....do....	Rhode Island	Rhode Island.
60	0	0	17		18	1	3	8	.....do....	.....do....	Ohio	Ohio.
	0	0	19	3	17	10	2	2	25 Sept. 62	.....do....	New York	New York.
	0	8	19	5	14	8	5	2	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia
	0	0	19	9	15	3	5	1	2 Dec. 61	12 May 01	New Jersey	Indiana.
	0	6	22	10	15	2	2	0	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
65	0	0	19	3	16	10	2	2	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	0	17	7	19	6	1	9	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	0	16	11	19	5	1	11	21 Sept. 63	.....do....	New York	New York.
	0	0	16	3	20	9	1	5	30 July 63	26 Sept. 01	.....do	Michigan.
	0	0	17	10	17	8	2	9	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
70	0	3	19	2	15	3	4	5	28 Feb. 63	.....do....	Ohio	Ohio.
	0	0	20	0	15	8	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
	0	0	18	7	17	0	2	10	23 July 63	.....do....	Missouri	Missouri.
	0	0	19	11	14	9	4	8	16 Sept. 62	27 Dec. 01	Virginia	Maryland.

COMMANDERS (117).

(Five additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	101	Albert Reynolds Couden	Commanding Mohican	14 May 00	Oct. 96
	102	Edwin Conway Pendleton	Commanding Atlanta	15 Sept. 00	Sept. 95
	103	William Swift	Commanding Yorktown	28 May 00	Feb. 97
	104	Henry Buckingham Mansfield	Charge recr't'ng rendezvous, New York	23 Nov. 01	Nov. 01
5	105	*John Donaldson Ford* §	Inspection duty (Bu. S. Eng. and Ord.)	27 June 99	May 99
	106	Charles Rafael Roelker §	Member Board Inspection and Survey	14 Nov. 98	Nov. 98
	107	Frederick Martin Symonds	Light-house inspector, 9th district	1 July 99	June 99
	108	Albert Ross	Light-house inspector, 5th district	15 Jan. 00	Dec. 99
	109	Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 98
10	110	James Madison Miller	Navy-yard, New York	1 Apr. 01	Mar. 01
	111	John Van Benthuysen Bleecker	Ord. officer, navy-yard, Portsmouth	1 Nov. 01	Oct. 01
	112	Andrew Dunlap	Light-house inspector, 10th district	22 Oct. 00	Apr. 00
	113	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 96
	114	Edward Hickman Gheen	Waiting orders	8 Sept. 01	Sept. 01
15	115	Wells Laflin Field	Ord. to navy-yard, Washington	2 Jan. 02	Oct. 01
	116	Harrison Gray Otis Colby	Charge recruiting rendezvous, Boston	16 Sept. 01	Apr. 01
	117	Leavitt Curtis Logan	Bureau of Equipment	22 Dec. 00	July 00
	118	*Alexander Berry Bates* §	Navy-yard, League Island	5 Sept. 99	June 99
	119	Conway Hillyer Arnold	Com'd'g naut. school-ship Enterprise	8 Nov. 01	Apr. 01
20	120	William Sheffield Cowles	Assistant to Bureau of Navigation †	30 Sept. 99	Feb. 99
	121	*Robert Wiley Milligan* §	Navy-yard, Norfolk	1 July 99	May 99
	122	Edward David Taussig	Ordered to navy-yard, Boston	28 Dec. 01	June 01
	123	*Richard Inch* §	Inspector machinery, Newport News	14 May 00	May 99
	124	John Elliott Pillsbury	Commanding Prairie	9 Nov. 01	Sept. 98
25	125	William Heron Reeder	Commanding Hartford	23 Nov. 01	July 96
	126	George Washington Baird §	Supt. State, War, and Navy building	5 Aug. 95	July 95
	127	*Charles Whiteside Rae* §	Member Examining Board	17 May 00	Mar. 99
	128	Harrie Webster §	Inspection duty (Bu. S. Eng. and Ord.)	3 Feb. 00	Dec. 97
	129	Charles Carpenter Cornwell	Naval Home, Philadelphia	2 Mar. 01	June 00
30	130	Holland Newton Stevenson §	Inspector machinery, Union Iron Wks.	23 Aug. 99	May 99
	131	George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97
	132	*Adolph Marix*	Asiatic Station	19 Apr. 01	Oct. 98
	133	*Raymond Perry Rodgers*	Equipment officer, navy-y'd, New York	1 May 01	Sept. 00
	134	William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
35	135	Royal Rodney Ingersoll	Commanding Helena	5 Apr. 01	Sept. 98
	136	*Seaton Schroeder*	Naval Governor, Island of Guam	19 July 00	Apr. 99
	137	Duncan Kennedy	Ord. officer, navy-yard, League Island	21 Oct. 01	Apr. 01
	138	*Richard Wainwright*	Superintendent Naval Academy	15 Mar. 00	Nov. 98
	139	Jefferson Franklin Moser	Commanding training-ship Pensacola	— Jan. 02	Oct. 01
40	140	Franklin Jeremiah Drake	Commanding Monterey	17 Mar. 01	July 97
	141	Thomas Chalmers McLean	Commanding Cincinnati	11 Apr. 00	Aug. 96
	142	William Jay Barnette	Com'd'g naut. school-ship Saratoga	15 Oct. 98	Aug. 98
	143	Francis Henry Delano	Commanding Marietta	12 Dec. 99	Sept. 98
	144	Charles Thomas Forse	Commanding Celtic	15 Aug. 00	Mar. 99
45	145	Edwin King Moore	Equipment officer, navy-yard, Boston	15 Oct. 01	Sept. 01
	146	*John Augustus Rodgers*	Light-house inspector, 6th district	20 Apr. 99	Apr. 99
	147	Albion Varette Wadhams	Com'ding naut. school-ship St. Mary's	1 Nov. 01	Dec. 00
	148	James Dexter Adams	Commanding Alert	21 July 00	Sept. 98
	149	*James Kelsey Cogswell*	Commanding Isla de Luzon	29 Apr. 01	Aug. 98
50	150	*Frederic Singer*	Light-house inspector, 7th district	23 Oct. 99	June 99
	151	James Russell Selfridge	Commanding Princeton	31 May 01	Mar. 99
	152	William Henry Everett	Navy-yard, Boston	1 Feb. 01	July 00
	153	John Mitchell Hawley	Naval War Records office	2 Dec. 01	Nov. 01
	154	Gottfried Blocklinger	Waiting orders	— Dec. 01	Dec. 01
55	155	Perry Garst	Commanding Isla de Cuba	22 Aug. 00	Oct. 98

† Also Aide to the President.
§ To perform engineer duty only, on shore only

COMMANDERS (117).

(Five additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	8	16	2	20	7	1	6	26 Sept. 63	14 Mar. 97	Indiana	Utah.
	1	4	16	9	20	10	0	8	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.
	1	6	16	9	16	1	5	5	25 Sept. 63	6 Apr. 97	Connecticut	Connecticut.
	2	2	24	8	12	5	1	9	27 Feb. 63	16 May 97	New York	Massachusetts.
5	0	2	16	11	18	11	3	7	30 July 62	3 Mar. 99	Maryland	Maryland.
	0	0	12	10	24	2	2	1	8 Dec. 62	....do	Germany	New York.
	1	11	21	2	13	1	5	0	26 Sept. 62	19 June 97	New York	Do.
	1	11	14	8	17	3	6	6	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.
	0	5	19	5	14	9	4	3	30 July 63	16 Sept. 97	Maryland	Missouri.
10	2	9	23	1	12	5	2	9	24 Sept. 63	26 Sept. 97	Missouri	Do.
	2	1	18	11	16	10	2	5	10 Oct. 63	5 Dec. 97	New York	Son of officer.
	2	3	20	9	16	10	2	1	23 Apr. 62	1 Feb. 98	....do	New York.
	0	0	15	11	18	2	4	7	21 Apr. 63	3 Mar. 99	Maryland	Maryland.
	2	5	19	10	16	3	3	2	25 Sept. 62	28 Mar. 98	Pennsylvania	Pennsylvania.
15	2	9	21	9	14	8	2	8	20 Nov. 62	27 Apr. 98	Missouri	New York.
	2	3	20	3	16	8	2	3	25 Nov. 62	....do	Massachusetts	Massachusetts.
	2	1	17	8	19	7	1	7	28 Feb. 63	1 May 98	Ohio	Ohio.
	0	4	19	10	13	3	5	10	16 Jan. 63	3 Mar. 99	New York	Maryland.
	2	0	19	9	16	7	1	11	30 Sept. 63	11 May 98	....do	Son of officer.
20	0	9	19	11	16	0	2	6	22 July 63	5 June 98	Connecticut	Connecticut.
	0	3	18	7	16	6	3	4	3 Aug. 63	3 Mar. 99	Pennsylvania	Pennsylvania.
	2	1	19	6	16	4	2	8	24 July 63	10 Aug. 98	Missouri	Missouri.
	0	2	20	9	12	6	5	1	8 Sept. 63	3 Mar. 99	District of Columbia	District of Columbia.
	0	3	21	10	16	2	1	3	22 Sept. 62	10 Aug. 98	Massachusetts	At large.
25	1	8	19	0	18	5	1	10	20 Sept. 62	....do	Iowa	Iowa.
	0	0	19	0	19	11	0	4	19 Sept. 62	3 Mar. 99	District of Columbia	District of Columbia.
	0	0	14	6	18	8	2	1	10 Oct. 66	....do	Connecticut	New York.
	0	0	17	10	17	9	4	3	8 Feb. 62	....do	Maine	District of Columbia.
	1	6	17	11	12	11	6	5	20 Sept. 64	25 Dec. 98	New York	Utah.
30	0	2	18	1	14	8	2	6	10 Oct. 66	3 Mar. 99	....do	New York.
	0	0	15	2	16	6	3	6	....do	....do	....do	Do.
	0	0	20	9	14	7	1	11	25 Sept. 64	....do	Germany	Iowa.
	1	3	16	10	19	8	0	11	25 July 64	....do	District of Columbia	Son of officer.
	0	0	17	1	16	8	1	5	10 Oct. 66	....do	Massachusetts	Massachusetts.
35	1	0	17	10	17	8	1	11	23 July 64	....do	Michigan	Michigan.
	0	11	18	10	15	6	2	11	27 Sept. 64	....do	District of Columbia	South Carolina.
	1	2	18	7	17	0	1	10	20 July 64	....do	New York	New York.
	0	0	16	11	18	10	1	6	28 Sept. 64	....do	District of Columbia	Son of officer.
	2	8	24	5	10	11	1	11	29 Sept. 64	....do	Pennsylvania	Pennsylvania.
40	0	8	17	0	19	5	2	5	23 Feb. 63	....do	New York	New York.
	1	7	14	5	19	5	3	5	21 Sept. 64	....do	....do	Do.
	2	10	21	6	13	3	2	8	26 July 64	....do	....do	Do.
	1	8	22	1	12	9	3	5	23 Sept. 63	....do	Ohio	Massachusetts.
	1	5	21	8	12	3	4	4	24 Sept. 63	....do	Pennsylvania	Kentucky.
45	2	1	23	1	12	8	1	5	1 Oct. 64	....do	Ohio	Ohio.
	0	1	18	9	16	2	3	6	30 July 63	....do	Maryland	Son of officer.
	1	2	18	5	15	11	2	11	26 Sept. 64	....do	New York	New York.
	1	5	19	0	16	1	2	2	27 Sept. 64	....do	New York	Mississippi.
	0	8	17	11	15	8	4	8	25 Sept. 63	....do	Wisconsin	Wisconsin.
50	0	3	18	0	16	3	4	2	27 July 63	....do	Germany	Ohio.
	0	7	17	10	15	5	4	2	21 July 64	....do	Massachusetts	California.
	1	2	18	11	15	4	4	2	23 July 63	....do	New York	Connecticut.
	2	2	21	4	14	7	2	6	....do	....do	Massachusetts	Massachusetts.
	0	10	18	9	12	3	7	5	22 July 63	....do	Iowa	Iowa.
55	1	4	20	10	15	0	2	7	28 July 63	....do	Ohio	Illinois.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	156	Arthur Bayard Speyers	Commanding Glacier	2 Sept. 01	Dec. 98
	157	Ebenezer Scudder Prime	Commanding Wilmington	27 Nov. 00	Oct. 98
	158	*William Parker Potter*	Commanding Ranger	11 Nov. 01	Oct. 99
	159	Nathan Errick Niles	Commanding Nashville	6 Sept. 00	Sept. 98
60	160	*Giles Bates Harber*	Nav. attaché, Paris and St. Petersburg	1 June 00	Oct. 99
	161	*John Bradford Briggs*	Ordnance officer, navy-yard, New York	26 Feb. 01	Jan. 00
	162	*Newton Eliphalet Mason*	Charge torpedo station	6 Oct. 99	Feb. 99
	163	Thomas Holdup Stevens	Commanding Manila	16 July 00	....do
	164	Julien St. Clair Ogden §	Inspection duty (Bureau Steam Eng.)	26 Aug. 01	June 98
65	165	Charles Plummer Perkins	Charge recruiting rendezvous, Chicago	19 June 01	Dec. 98
	166	Charles Grimes Bowman	Commanding Don Juan de Austria	22 June 00	Apr. 97
	167	William Henry Beehler	Nav. attaché, Berlin, Vienna, and Rome	21 Feb. 99	June 98
	168	Arthur Phillips Nazro	Light-house inspector, 2d district	1 Oct. 00	July 00
	169	William Wirt Kimball	Commanding Concord	— Dec. 01	Nov. 99
70	170	William Plummer Day	Light-house inspector, 13th district	13 May 00	Apr. 00
	171	John Clarke Wilson	Light-house inspector, 11th district	5 Jan. 00	Dec. 99
	172	*George Partridge Colvocoresses*	Commanding Lancaster	20 Nov. 01	Nov. 99
	173	Uriah Rose Harris	Light-house inspector, 15th district	15 Feb. 00	Jan. 00
	174	Richard Graham Davenport	Commanding Essex	19 Apr. 00	Mar. 99
75	175	*John Alexander Norris*	Asiatic station	— Oct. 01	Feb. 00
	176	Edward Buttevant Barry	Commanding Vicksburg	2 Aug. 97	July 94
	177	Herbert Winslow	Commanding Solace	24 Apr. 00	Feb. 99
	178	William Henry Turner	Light-house inspector, 14th district	2 July 00	Apr. 00
	179	Charles Ellwood Colahan	Naval Academy	29 Aug. 01	Aug. 01
80	180	Albert Gleaves Berry	Commanding Puritan	10 Dec. 01	May 99
	181	Nathaniel Jordan Knight Patch	Ord. to branch hydro. office, Buffalo	— Jan. 02	Aug. 00
	182	Thomas Stowell Phelps, jr	Equip. officer, navy-yard, Mare Island	5 Feb. 00	June 99
	183	Karl Rohrer	Commanding Annapolis	14 Nov. 00	Apr. 97
	184	John Augustine Heard Nickels	Commanding Topeka	5 Sept. 01	Oct. 99
85	185	Clinton Kidd Curtis	Equipment officer, navy-yard, Norfolk	12 Nov. 01	Oct. 01
	186	Theodoric Porter	Asiatic station	2 May 01	Sept. 99
	187	Daniel Delehanty Vincent Stuart	....do	4 May 01	Oct. 98
	188	Charles Albert Adams	Navy-yard, New York	21 Oct. 01	July 01
	189	Kossuth Niles	Light-house inspector, 8th district	10 Apr. 01	Mar. 01
90	190	*Warner Baldwin Bayley* §*	Inspection duty (Bureau Steam Eng.)	27 Nov. 00	Nov. 00
	191	Dennis Hart Mahan	Captain, navy-yard, Puget Sound ‡	9 Jan. 01	Apr. 00
	192	James Hillhouse Perry §	Bureau Steam Engineering	16 Oct. 99	Sept. 99
	193	Albert Firman Dixon §	Navy-yard, Mare Island	15 Aug. 01	June 01
	194	*Edward Merritt Hughes**	Sick leave	5 Nov. 01	Sept. 99
95	195	Samuel Pancoast Comly	Commanding Alliance	22 Apr. 01	Oct. 98
	196	John Hubbard	Light-house inspector, 4th district	1 Mar. 01	Feb. 01
	197	Alexander McCrackin	Ord. officer, navy-yard, Mare Island	6 Dec. 00	Apr. 00
	198	George Leland Dyer	Naval Academy	15 July 01	May 01
	199	*Corwin Pottenger Rees**	Commanding Monongahela	21 Aug. 01	Dec. 98
100	200	Lewis Cass Hellner	Navy-yard, New York	16 Mar. 99	Jan. 99
	201	Joseph Ballard Murdock	Naval War College	21 Nov. 00	Nov. 00
	202	Hugo Osterhaus	Naval Academy	30 Oct. 01	Oct. 01
	203	*Albert Caldwell Dillingham**	Light-house inspector, 16th district	27 Sept. 00	Sept. 00
	204	John Bartholomew Collins	Captain, navy-yard, Pensacola	14 July 00	Nov. 99
105	205	Charles Edward Vreeland	Member Board Inspection and Survey	7 Apr. 00	Dec. 99
	206	Nathan Sargent	Aid to the Admiral	25 Sept. 01	Sept. 01
	207	James Henry Bull †	Treatment, hospital, New York	— Jan. 02	Aug. 00
	208	Greenlief Augustus Merriam	Light-house inspector, 1st district	1 Oct. 01	Aug. 01
	209	John Brown Milton	Light-house inspector, 12th district	18 Oct. 01	Sep. 01
110	210	William Henry Nauman §	Inspector machinery, Bath, Me	28 Feb. 99	Mar. 98
	211	*Aaron Ward**	Navy-yard, New York	15 Oct. 00	Sept. 00
	212	George William Mentz	Charge light house estab., Porto Rico	8 Nov. 00	Apr. 00
	213	Sidney Augustus Staunton	Commanding Rainbow	2 Dec. 01	July 99
	214	Charles Ward Bartlett †	Asiatic station	28 June 00	Sept. 98
115	215	Chauncey Thomas	Com. Fish Commission str. Albatross	26 Oct. 01	Dec. 99
	216	William Alexander Marshall †	Navy-yard, Boston	27 Dec. 01	Nov. 01
	217	John Emil Roller †	Commanding Monocacy	16 Feb. 01	Mar. 99

* Additional number in grade.
† Subject to examination and confirmation.
‡ Also inspection duty, Seattle, Wash., and Portland, Oreg.
§ To perform engineer duty only, on shore only.
| Also recruiting rendezvous, Buffalo, N. Y.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	5	22	6	13	9	3	8	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	0	0	17	4	18	11	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
	0	8	19	9	14	6	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
	0	0	21	11	13	0	4	4	29 Sept. 62	do	Rhode Island	Rhode Island.
60	0	0	17	6	18	1	3	8	do	do	Ohio	Ohio.
	0	0	19	3	17	10	2	2	25 Sept. 62	do	New York	New York.
	0	8	19	5	14	8	5	2	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
	0	0	19	9	15	3	5	1	2 Dec. 61	12 May 01	New Jersey	Indiana.
	0	6	22	10	15	2	2	0	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
65	0	0	19	3	16	10	2	2	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	0	17	7	19	6	1	9	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	0	16	11	19	5	1	11	21 Sept. 63	do	New York	New York.
	0	0	16	3	20	9	1	5	30 July 63	26 Sept. 01	do	Michigan.
	0	0	17	10	17	8	2	9	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
70	0	3	19	2	15	3	4	5	28 Feb. 63	do	Ohio	Ohio.
	0	0	20	0	15	8	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
	0	0	18	7	17	0	2	10	23 July 63	do	Missouri	Missouri.
	0	0	19	11	14	9	4	8	16 Sept. 62	27 Dec. 01	Virginia	Maryland.

LIEUTENANT-COMMANDERS (175).

(Five additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	301	Carlos Gilman Calkins	Commanding Vixen	9 Oct. 01	Dec. 98
	302	William Elbridge Sewell	Equip. officer, navy-yard, Portsmouth	7 Sept. 00	May 00
	303	Henry McCrea	Commanding Machias	17 Sept. 01	May 99
	304	Edward Frank Qualtrough	Chicago	16 June 00	Oct. 98
5	305	*Lucien Young*	Settling accounts, Havana	14 Dec. 01	Feb. 99
	306	Asher Carter Baker	Massachusetts	12 Mar. 01	Apr. 97
	307	William Henry Hudson Southerland	Hydrographer	4 Nov. 01	Nov. 01
	308	Charles Eben Fox	Naval Observatory	7 Nov. 00	Sept. 00
	309	John Charles Fremont	Asiatic station	2 Aug. 00	Aug. 98
10	310	Albert Mertz	Receiving-ship Wabash	1 Nov. 01	Apr. 01
	311	Rogers Harrison Galt	Monadnock	11 Aug. 00	Feb. 00
	312	Vincendon Lazarus Cottman	Bureau of Navigation	7 Mar. 00	Dec. 99
	313	Frank Ezra Sawyer	Receiving-ship Columbia	1 Apr. 01	Mar. 01
	314	William Henry Schuetze	Bureau of Equipment	14 May 01	....do....
15	315	Thomas Benton Howard	Naval Academy	31 Aug. 01	Aug. 01
	316	Walter Cleveland Cowles	Brooklyn	30 Jan. 01	June 00
	317	Austin Melvin Knight	Commanding Yankton	19 Oct. 01	Sept. 98
	318	Charles Johnston Badger	Alabama	16 Oct. 00	Feb. 99
	319	Samuel Willauer Black Diehl	Commanding Eagle	19 July 01	July 99
20	320	Reginald Fairfax Nicholson	Bureau of Navigation	25 July 01	July 01
	321	**Samuel Conrad Lemly** *	Judge-Advocate-General	5 June 92	May 90
	322	Edmund Beardsley Underwood	Secretary, General Board	19 Mar. 01	Mar. 01
	323	William Frederick Halsey	Commanding General Alava	3 Feb. 00	Sept. 98
	324	Frank Adams Wilner	Dixie	18 Aug. 00	Dec. 98
25	325	Henry Morrell	Puritan	21 Feb. 01	Aug. 99
	326	William Winder	Commanding Michigan	4 Jan. 00	Oct. 01
	327	Charles Brainard Taylor Moore	Navy-yard, Mare Island	1 Oct. 01	Aug. 01
	328	Ten Eyck DeWitt Veeder	Bureau of Equipment	23 Oct. 99	June 99
	329	Alfred Reynolds	Kentucky	22 May 01	Oct. 00
30	330	John Marshall Robinson	Wilmington	22 Nov. 99	Sept. 98
	331	John Kennedy Barton ‖	Brooklyn (fleet engineer)	9 Apr. 01	Dec. 00
	332	Robert Gracy Denig ‖	Inspection duty (Bureau Steam Eng.)	20 June 01	Apr. 01
	333	George Henry Peters	Iowa	2 Apr. 00	Dec. 97
	334	Bradley Allen Fiske	Inspection duty (Bureau of Ordnance)	31 Mar. 00	Jan. 00
35	335	Frank Huntington Holmes	Monterey	12 Mar. 01	Feb. 00
	336	John Frederick Parker	Navy-yard, Mare Island	15 Aug. 01	Sept. 00
	337	Hamilton Hutchins	Equip. officer, navy-yard, League Island	17 Sept. 00	Aug. 00
	338	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
	339	John Charles Colwell	Asiatic station	11 Aug. 00	Aug. 96
40	340	*George Brinkerhoff Ransom* ‖	Navy-yard, Portsmouth	23 June 00	Apr. 00
	341	William Reed Alexander Rooney	Yorktown	15 Feb. 01	Dec. 99
	342	Edward John Dorn	Sick leave	6 Dec. 01	Nov. 01
	343	Bernard Orme Scott	Inspection duty (Bureau of Ordnance)	27 Apr. 01	Feb. 01
	344	William Colgate Eaton ‖	Inspection duty (Bureau Steam Eng.)	11 May 00	Apr. 00
45	345	Alfred Bruce Canaga ‖	Asiatic station	29 Dec. 99	Apr. 95
	346	Abraham Vanhoy Zane ‖	Kearsarge (fleet engineer)	16 Oct. 00	July 97
	347	John Richard Edwards ‖	Bureau of Steam Engineering	7 Nov. 00	Nov. 00
	348	Stacy Potts ‖	Indiana	29 Aug. 01	June 99
	349	Henry Tyson Cleaver ‖	Returning from Asiatic Station	— Dec. 01	Dec. 01
50	350	*James Meredith Helm*	Commanding Frolic	3 Oct. 00	Nov. 98
	351	Albert Bower Willits ‖	Iowa (fleet engineer)	8 Mar. 01	Oct. 97
	352	*Cameron McRae Winslow*	Kearsarge (staff)	30 Apr. 01	Oct. 99
	353	James Peyton Stuart Lawrance ‖	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	354	Isaac Stockton Keith Reeves ‖	New York	16 Feb. 01	Dec. 98
55	355	York Noel	Constellation	15 Sept. 01	Aug. 01

* With rank of captain.

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only on shore only after reaching rank of Commander.

LIEUTENANT-COMMANDERS (175).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	3	17	10	15	0	1	9	20 June 67	3 Mar. 99	Ohio	Ohio.
	1	3	19	7	12	9	1	11	25 Sept. 67	....do....	New York	New York.
	0	5	19	3	13	9	2	5	20 July 66	....do....	Indiana	Indiana.
	1	7	19	4	12	11	2	0	20 Sept. 67	....do....	New York	New York.
5	0	2	16	3	14	6	1	9	21 June 69	....do....	Kentucky	Kentucky.
	0	10	16	7	14	7	3	1	30 Sept. 67	....do....	New Jersey	Iowa.
	2	4	16	1	16	0	1	5	29 June 68	....do....	New York	Enlisted boy.
	1	6	17	8	13	9	2	1	25 June 68	....do....	Massachusetts	At large.
	0	4	16	1	14	3	3	2	....do....	....do....	California	Do.
10	2	1	20	11	9	5	4	2	26 June 67	....do....	Wisconsin	Wisconsin.
	1	8	18	3	13	9	1	6	25 June 68	....do....	Virginia	At large.
	0	10	16	6	14	11	1	10	25 Sept. 68	....do....	Louisiana	New York.
	2	1	18	8	11	1	2	6	....do....	....do....	New York	Massachusetts.
	2	0	16	8	14	5	1	5	23 June 69	....do....	Missouri	Missouri.
15	1	10	17	3	14	9	0	6	25 June 69	....do....	Illinois	At large.
	1	5	15	7	14	9	1	11	22 Sept. 69	....do....	Connecticut	Connecticut.
	0	6	14	8	15	10	2	0	30 June 69	....do....	Massachusetts	Florida.
	1	3	18	11	11	11	1	8	24 June 69	....do....	Maryland	At large.
	0	9	15	7	15	9	0	11	21 Sept. 69	....do....	Pennsylvania	Pennsylvania.
20	2	2	a16	8	15	1	0	7	30 Sept. 69	....do....	District of Columbia	North Carolina.
	0	0	11	5	19	1	2	0	26 June 69	....do....	North Carolina	Do.
	1	10	18	10	11	10	1	10	....do....	....do....	California	At large.
	2	2	18	6	11	7	2	2	22 Sept. 69	....do....	New York	Louisiana.
	1	4	19	8	11	4	1	6	30 June 69	....do....	Ohio	New York.
25	1	4	20	1	10	6	1	11	....do....	....do....	New York	Do.
	1	5	17	10	11	6	2	11	21 Sept. 69	....do....	New Hampshire	New Hampshire.
	2	5	18	7	10	0	2	8	28 Sept. 69	....do....	Illinois	Illinois.
	0	4	15	10	15	7	1	10	25 Sept. 68	....do....	New York	New York.
	1	7	16	4	14	0	1	11	22 Sept. 69	....do....	Virginia	Indiana.
30	2	1	18	9	11	0	2	8	25 June 69	....do....	New York	At large.
	1	5	14	0	14	1	2	2	1 Oct. 71	....do....	Pennsylvania	Pennsylvania.
	2	1	15	9	11	9	2	8	....do....	....do....	Ohio	Ohio.
	1	9	16	11	13	0	1	7	24 June 70	....do....	Pennsylvania	Pennsylvania.
	0	11	14	0	13	6	3	9	24 Sept. 70	....do....	New York	Ohio.
35	1	9	15	10	14	1	1	7	30 June 70	....do....	Massachusetts	California.
	1	6	14	5	14	1	2	11	30 Sept. 70	....do....	Ohio	Ohio.
	1	5	15	9	14	4	1	5	24 June 70	....do....	New Hampshire	New Hampshire.
	2	1	20	8	9	3	1	4	30 Sept. 70	....do....	Indiana	Iowa.
	0	5	14	2	14	9	2	4	23 Sept. 70	....do....	Pennsylvania	At large.
40	1	1	14	7	13	6	2	2	1 Oct. 71	....do....	New York	New York.
	1	9	16	0	12	1	3	2	29 Sept. 70	....do....	Pennsylvania	Pennsylvania.
	1	4	15	2	14	5	1	8	22 Sept. 70	....do....	Wisconsin	Missouri.
	1	11	21	8	8	1	1	9	30 June 70	....do....	Alabama	Alabama.
	1	0	15	3	11	4	2	8	1 Oct. 72	....do....	New York	New York.
45	0	0	13	7	13	10	1	10	....do....	....do....	Ohio	Ohio.
	1	3	14	8	12	7	3	0	1 Oct. 71	....do....	Pennsylvania	Pennsylvania.
	1	8	16	6	10	7	3	1	....do....	....do....	....do....	Do.
	0	7	16	3	11	8	2	4	....do....	....do....	....do....	Do.
	2	10	20	7	4	9	4	11	....do....	....do....	....do....	Do.
50	1	3	22	1	5	2	3	0	30 Sept. 71	....do....	Illinois	Tennessee.
	0	10	15	0	11	10	2	5	1 Oct. 72	....do....	Pennsylvania	Pennsylvania.
	1	3	19	2	10	4	1	9	29 Sept. 70	....do....	District of Columbia	At large.
	1	3	16	0	8	9	2	0	22 Mar. 75	....do....	Pennsylvania	Pennsyvania.
	0	10	14	4	10	9	1	5	30 June 75	....do....	Virginia	Delaware.
55	2	4	19	6	9	5	2	4	21 Sept. 70	....do....	Pennsylvania	Pennsylvania.

a Includes service as captain's clerk (civil war).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Albon Chase Hodgson	Indiana	29 Aug. 01	Oct. 99
	357	William Gifford Cutler	Naval Academy	10 Aug. 01	Oct. 00
	358	*Alexander Sharp, jr*	Hartford	2 Oct. 99	Sept. 98
	359	Charles Laird	Trtmt. A. & N. Hosp., Hot Springs, Ark.	31 Oct. 01	Nov. 99
60	360	Nathaniel Rielly Usher	Illinois	16 Sept. 01	Apr. 01
	361	Walter Scott Hughes	Philadelphia	3 May 99	July 98
	362	Fidelio Sharps Carter	Navy-yard, New York	15 Nov. 01	May 00
	363	Frank Friday Fletcher	Navy-yard, Washington	6 Sept. 01	July 01
	364	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oct. 98
65	365	Frank Edmund Beatty	Navy-yard, Washington	1 June 00	Apr. 00
	366	Moses Lindley Wood	Kearsarge	29 Apr. 01	Aug. 99
	367	Robert Morris Doyle	Wisconsin	23 Sept. 01	Sept. 99
	368	George Moss Stoney	Treatment, hospital, Mare Island	12 Dec. 01	Nov. 01
	369	Frederick Weseley Coffin	Topeka	18 Mar. 01	Oct. 00
70	370	Wythe Marchant Parks	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
	371	*Frank Harvey Bailey*	do	13 Oct. 99	Oct. 99
	372	Harry Marsh Hodges	Supervisor New York harbor	2 July 00	Mar. 00
	373	William Banks Caperton	Prairie	9 Nov. 01	Oct. 99
	374	James Thorn Smith	New Orleans	22 Aug. 99	Feb. 99
75	375	George Sidney Willits	Inspection duty (Bureau Steam Eng.)	5 Oct. 00	Sept. 00
	376	Walter Fitzhugh Worthington	Chicago (fleet engineer)	15 Apr. 01	Oct. 98
	377	William Nelson Little	Navy-yard, New York	1 Sept. 01	July 01
	378	Theodore Frederick Burgdorff	do	11 Nov. 01	Aug. 01
	379	Frank Harold Eldridge	Naval Academy	6 Oct. 00	Sept. 00
80	380	Edgar Townsend Warburton	do	29 Aug. 01	Aug. 01
	381	Henry Chalfant Gearing	do	1 July 01	Apr. 01
	382	Templin Morris Potts	Receiving-ship Richmond	13 Apr. 01	Nov. 00
	383	William Herschell Allen	Duty with Olympia	4 Nov. 01	Sept. 99
	384	Burns Tracy Walling	Albany	21 June 01	May 98
85	385	Clifford Joseph Boush	Hydrographic Office	27 Aug. 00	June 00
	386	James Hamilton Sears	Branch hydrographic office, New York	27 May 01	Apr. 01
	387	Abraham Ellis Culver	Bureau of Ordnance	27 July 01	do
	388	Henry Thomas Mayo	Wisconsin	4 Feb. 01	Sept. 98
	389	Charles Custis Rogers	Library and War Records office	30 Nov. 01	May 01
90	390	John Thomas Newton	Atlanta	15 Sept. 00	Aug. 98
	391	*Benjamin Tappan*	Wisconsin (staff)	28 Jan. 01	Dec. 99
	392	Charles Fremont Pond	Hawaii (Bureau equipment)	13 Dec. 01	Dec. 01
	393	Walter McLean	Machias	15 June 00	Dec. 98
	394	Washington Irving Chambers	Annapolis	25 Sept. 99	Aug. 97
95	395	James Clarkson Gillmore	Cincinnati	2 Dec. 01	Jan. 00
	396	Charles Augustus Gove	Kentucky	15 May 00	do
	397	De Witt Coffman	Essex	15 Aug. 01	July 99
	398	Richard Henderson	Illinois	16 Sept. 01	Jan. 99
	399	Thomas Dillard Griffin	Navy-yard, Mare Island	9 Apr. 01	Mar. 01
100	400	Henry Minett	Concord	16 Apr. 00	Jan. 00
	401	Richard Thomas Mulligan	San Francisco	22 Apr. 01	June 99
	402	William Braunersreuther	Sick leave	18 Nov. 01	June 00
	403	Francis Howland Sherman	Asiatic station	3 Mar. 00	July 98
	404	William Stetson Hogg	Navy-yard, Washington	16 July 01	May 01
105	405	*Reynold Thomas Hall*	Duty with Olympia	18 Dec. 01	Sept. 99
	406	William Freeland Fullam	Lancaster	1 July 99	Oct. 98
	407	Horace Mark Witzel	En route to Nashville	27 Dec. 01	Feb. 00
	408	Albert Gustavus Winterhalter	Helena	29 May 00	Oct. 98
	409	John Madison Orchard	Naval Academy	16 Sept. 01	Sept. 00
110	410	John Newell Jordan	Celtic	14 Oct. 99	Mar. 98
	411	Augustus Francis Fechteler	Iowa	16 Aug. 01	Oct. 99
	412	Edward Everett Wright	Navy-yard, Boston	16 Sept. 01	Aug. 01
	413	Albert Gleaves	Commanding Dolphin	16 Oct. 00	Sept. 98
	414	James Phillips Parker	Naval Academy	19 Oct. 99	Oct. 99
115	415	Ben Ward Hodges	Chicago	15 Apr. 01	Mar. 99
	416	Herbert Omar Dunn	Glacier	2 Apr. 00	Sept. 98
	417	Arthur Wright Dodd	Pensacola	30 Oct. 00	Mar. 00
	418	George William Denfeld	New York	16 Feb. 01	Nov. 97
	419	Albert Weston Grant	Naval Academy	29 Aug. 01	Aug. 01
120	420	Horace Wellford Harrison	Ranger	20 Feb. 00	June 98

To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	11	12	11	15	4	2	4	9 June 71	3 Mar. 99	Georgia	Georgia.
	1	8	17	7	11	1	1	7	22 Sept. 71	do	New York	At large.
	1	10	16	6	12	8	2	4	21 June 70	do	Missouri	District of Columbia.
	0	8	16	1	13	7	2	7	29 Sept. 70	do	Ohio	Ohio.
60	1	6	16	7	11	9	1	11	22 Sept. 71	do	Indiana	Indiana.
	2	8	16	8	12	2	2	5	26 Sept. 70	do	Iowa	Iowa.
	1	2	17	2	11	3	2	10	30 Sept. 70	do	Kentucky	Illinois.
	2	5	15	8	13	9	1	10	23 Sept. 70	do	Iowa	Iowa.
	1	9	16	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
65	1	2	17	8	11	2	1	5	do	do	Massachusetts	Minnesota.
	1	1	17	8	10	8	1	11	do	do	Missouri	Missouri.
	0	10	16	5	13	5	1	5	30 Sept. 70	do	Tennessee	Tennessee.
	1	7	16	6	13	2	1	7	21 Sept. 70	do	South Carolina	Alabama.
	2	5	21	0	9	1	1	5	16 June 70	do	New Hampshire	Massachusetts.
70	1	11	13	8	9	9	1	2	8 May 77	do	Virginia	Virginia.
	0	7	14	2	12	8	1	5	1 Oct. 73	do	Pennsylvania	New York.
	0	11	22	3	7	5	1	7	30 Sept. 70	do	Illinois	Illinois.
	0	9	16	1	11	9	2	9	13 June 71	do	Tennessee	Tennessee.
	2	6	17	4	11	4	1	11	12 June 71	do	North Carolina	North Carolina.
75	1	7	14	4	10	9	3	2	1 Oct. 73	do	Pennsylvania	Pennsylvania.
	0	9	13	5	14	1	0	9	do	do	Maryland	Maryland.
	2	5	15	10	12	2	1	3	1 Oct. 72	do	New York	Georgia.
	1	11	16	7	10	5	1	3	1 Oct. 73	do	New Jersey	New Jersey.
	1	7	16	1	11	8	1	6	1 Oct. 72	do	Ohio	Ohio.
80	0	8	14	10	11	10	2	7	do	do	Pennsylvania	Pennsylvania.
	2	1	16	4	11	10	1	5	13 June 72	do	do	Do.
	1	0	15	4	10	11	3	4	8 June 72	do	District of Columbia	At large.
	0	6	14	6	13	8	1	1	27 Sept. 72	do	New York	Illinois.
	0	8	15	1	12	1	2	5	6 June 72	do	Ohio	Ohio.
85	1	3	15	7	14	0	1	3	do	25 Mar. 99	Virginia	Virginia.
	1	6	17	2	10	7	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
	1	10	14	5	11	8	3	6	6 June 72	4 June 99	do	Do.
	0	11	18	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	11	14	5	11	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
90	1	4	15	5	12	1	1	9	16 Oct. 72	do	Florida	Ohio.
	1	5	16	4	11	9	2	2	22 Sept. 71	do	Louisiana	Arkansas.
	2	5	17	2	10	8	1	9	13 June 72	do	Connecticut	Connecticut.
	1	7	15	9	10	3	3	7	8 June 72	do	New Jersey	At large.
	2	3	14	5	14	11	1	2	9 June 71	do	New York	New York.
95	0	8	17	2	11	4	1	9	22 Sept. 71	do	Pennsylvania	Arizona.
	2	0	17	0	11	8	1	11	9 June 71	do	New Hampshire	At large.
	0	9	14	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
	0	4	15	7	10	1	3	7	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	1	5	18	2	9	1	2	0	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
100	2	0	17	0	9	9	2	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	0	8	16	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	0	8	14	1	13	11	2	3	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	1	7	18	6	10	0	1	9	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	1	5	18	0	9	6	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
105	0	0	11	11	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	0	15	1	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	0	1	14	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	1	8	13	2	12	4	2	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	0	5	16	7	11	0	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.
110	1	10	19	1	8	5	1	0	10 June 73	9 Mar. 00	Maine	Maine.
	0	5	17	0	9	11	1	8	9 June 73	27 Mar. 00	Prussia	New York.
	1	5	16	9	9	4	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	1	5	15	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	0	0	16	1	11	2	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
115	0	9	14	3	12	0	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	1	6	15	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.
	0	0	17	3	9	10	1	6	10 June 73	do	Indiana	Indiana.
	0	11	14	5	12	8	1	2	24 Sept. 73	do	Massachusetts	Massachusetts.
	0	5	14	0	12	5	2	2	10 June 73	do	Maine	Wisconsin.
120	1	5	15	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	421	Valentine Sevier Nelson	Buffalo	27 May 01	Oct. 99
	422	William Shepherd Benson	Naval Academy	2 June 01	Apr. 01
	423	William Venable Bronaugh	Kearsarge	12 Oct. 01	Mar. 00
	424	Frank Matteson Bostwick	Commanding Nipsic	3 Oct. 01	Oct. 01
125	425	James Harrison Oliver	Nashville	1 Oct. 99	Dec. 97
	426	Harry Mason Dombaugh	Hartford	5 Mar. 01	Aug. 99
	427	Simon Cook	Inspection duty (Bu. Equip. and Ord.)	11 Sept. 01	Apr. 01
	428	Thomas Slidell Rodgers	Member Board Inspection and Survey	28 Jan. 01	Aug. 00
	429	Franklin Jacob Schell	Princeton	19 Nov. 01	May 01
130	430	John Gardner Quinby	Alabama	5 Nov. 01	Mar. 00
	431	James Henry Glennon	Vicksburg	4 Oct. 00	Dec. 98
	432	Percival Julius Werlich	Waiting orders	10 Oct. 01	Oct. 01
	433	William Rees Rush	Marietta	29 Oct. 01	Jan. 00
	434	Harry Shepard Knapp	Mohican	30 June 99	Sept. 98
135	435	William Ledyard Rodgers	Lancaster	15 May 00	Oct. 98
	436	*Harry McLaren Pinkney Huse**	Commanding Villalobos	2 Aug. 00	Sept. 98
	437	Roy Campbell Smith	Massachusetts	9 Aug. 00	Nov. 98
	438	*George Wightman McElroy*‖*	Wisconsin	4 Feb. 01	Oct. 98
	439	Robert Stanislaus Griffin‖	Illinois	19 Nov. 01	Sept. 99
140	440	Albert Norton Wood	San Francisco	— Jan. 02	Dec. 99
	441	Edward Lloyd, jr	Naval Academy	1 Aug. 01	May 01
	442	Richard Morris Hughes	Philadelphia	26 Mar. 01	Mar. 99
	443	Charles Nelson Atwater	Monongahela	16 June 00	Sept. 98
	444	John Hite Lee Holcombe	Asiatic station	8 Dec. 96	Aug. 96
145	445	William Leslie Burdick	Atlanta	15 Sept. 00	July 99
	446	Frank W. Bartlett‖	Naval Academy	29 Aug. 01	Aug. 01
	447	Frederick Charles Bieg‖	do	6 Apr. 01	Feb. 01
	448	Harry Kimmell	Indiana	12 Sept. 01	June 99
	449	Howard Gage‖	Inspection duty (Bu. St. Eng. and Ord.)	11 Oct. 01	Aug. 01
150	450	John Louden Gow‖	Massachusetts	15 June 01	Dec. 98
	451	George Ramsey Clark	Branch hydrographic office, Cleveland	1 Apr. 01	Oct. 00
	452	George Henry Stafford	Navy-yard, Mare Island	9 Nov. 01	July 01
	453	Allen Grey Rogers	Solace	28 Mar. 01	May 99
	454	William Porter White	Inspection duty (Bu. Eq. and Ord.)	16 Sept. 01	July 01
155	455	George Eli Burd‖	Philadelphia	29 Apr. 00	Dec. 98
	456	John Harry Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98
	457	John Eccleston Craven	Naval Academy	31 Aug. 01	Aug. 01
	458	James Henry Hetherington	Receiving-ship Independence	10 Sept. 01	June 01
	459	John Joseph Knapp	Asiatic station	11 Aug. 00	Oct. 98
160	460	Augustus Craven Almy	Pensacola	31 Dec. 00	Nov. 00
	461	John Hood	Naval Academy	14 Sept. 01	Sept. 01
	462	*Carl William Jungen**	Puritan	21 Feb. 00	Oct. 98
	463	Edward Everett Hayden*	Navy-yard, Washington	27 May 01	Apr. 81
	464	Benjamin Chambers Bryan‖†	Asiatic station	10 Apr. 01	Feb. 99
165	465	Le Roy Mason Garrett	Navy-yard, Washington	28 Mar. 01	Jan. 01
	466	Charles Carlton Marsh	Naval attaché, Tokio and Pekin	30 Nov. 01	Oct. 01
	467	*Charles Henry Harlow**	Branch hydrographic office, Boston	12 June 00	June 00
	468	Clarence Alfred Carr‖	Solace	21 Feb. 00	Sept. 98
	469	John Bell Blish	Alert	5 Feb. 01	Oct. 99
170	470	William Andrew Gill‡	Brooklyn	1 Aug. 00	Jan. 00
	471	Thomas William Ryan‡	Monocacy	29 Sept. 99	Nov. 98
	472	Harold Percival Norton‖‡	Albany	29 May 00	May 94
	473	Walter Jesse Sears‡	Manila	26 June 99	Aug. 97
	474	Edward Herschell Scribner‖‡	Monadnock	9 Sept. 99	Dec. 97
175	475	Frank Marion Bennett‡	Chicago	15 Nov. 99	Sept. 98

* Additional number in grade.
† Subject to examination.
‡ Subject to examination and confirmation.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANT-COMMANDERS (175).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	3	17	10	15	0	1	9	20 June 67	3 Mar. 99	Ohio	Ohio.
	1	3	19	7	12	9	1	11	25 Sept. 67	do	New York	New York.
	0	5	19	3	13	9	2	5	20 July 66	do	Indiana	Indiana.
	1	7	19	4	12	11	2	0	20 Sept. 67	do	New York	New York.
5	0	2	16	3	14	6	1	9	21 June 69	do	Kentucky	Kentucky.
	0	10	16	7	14	7	3	1	30 Sept. 67	do	New Jersey	Iowa.
	2	4	16	1	16	0	1	5	29 June 68	do	New York	Enlisted boy.
	1	6	17	8	13	9	2	1	25 June 68	do	Massachusetts	At large.
	0	4	16	1	14	3	3	2	do	do	California	Do.
10	2	1	20	11	9	5	4	2	26 June 67	do	Wisconsin	Wisconsin.
	1	8	18	3	13	9	1	6	25 June 68	do	Virginia	At large.
	0	10	16	6	14	11	1	10	25 Sept. 68	do	Louisiana	New York.
	2	1	18	8	11	1	2	6	do	do	New York	Massachusetts.
	2	0	16	8	14	5	1	5	23 June 69	do	Missouri	Missouri.
15	1	10	17	3	14	9	0	6	25 June 69	do	Illinois	At large.
	1	5	15	7	14	9	1	11	22 Sept. 69	do	Connecticut	Connecticut.
	0	6	14	8	15	10	2	0	30 June 69	do	Massachusetts	Florida.
	1	3	18	11	11	11	1	8	24 June 69	do	Maryland	At large.
	0	9	15	7	15	9	0	11	21 Sept. 69	do	Pennsylvania	Pennsylvania.
20	2	2	a16	8	15	1	0	7	30 Sept. 69	do	District of Columbia	North Carolina.
	0	0	11	5	19	1	2	0	26 June 69	do	North Carolina	Do.
	1	10	18	10	11	10	1	10	do	do	California	At large.
	2	2	18	6	11	7	2	2	22 Sept. 69	do	New York	Louisiana.
	1	4	19	8	11	4	1	6	30 June 69	do	Ohio	New York.
25	1	4	20	1	10	6	1	11	do	do	New York	Do.
	1	5	17	10	11	6	2	11	21 Sept. 69	do	New Hampshire	New Hampshire.
	2	5	18	7	10	0	2	8	28 Sept. 69	do	Illinois	Illinois.
	0	4	15	10	15	7	1	10	25 Sept. 68	do	New York	New York.
	1	7	16	4	14	0	1	11	22 Sept. 69	do	Virginia	Indiana.
30	2	1	18	9	11	0	2	8	25 June 69	do	New York	At large.
	1	5	14	0	14	1	2	2	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	2	1	15	9	11	9	2	8	do	do	Ohio	Ohio.
	1	9	16	11	13	0	1	7	24 June 70	do	Pennsylvania	Pennsylvania.
	0	11	14	0	13	6	3	9	24 Sept. 70	do	New York	Ohio.
35	1	9	15	10	14	1	1	7	30 June 70	do	Massachusetts	California.
	1	6	14	3	14	1	2	11	30 Sept. 70	do	Ohio	Ohio.
	1	5	15	9	14	4	1	5	24 June 70	do	New Hampshire	New Hampshire.
	2	1	20	8	9	3	1	4	30 Sept. 70	do	Indiana	Iowa.
	0	5	14	2	14	9	2	4	23 Sept. 70	do	Pennsylvania	At large.
40	1	1	14	7	13	6	2	2	1 Oct. 71	do	New York	New York.
	1	9	16	0	12	1	3	2	29 Sept. 70	do	Pennsylvania	Pennsylvania.
	1	4	15	2	14	5	1	8	22 Sept. 70	do	Wisconsin	Missouri.
	1	11	21	8	8	1	1	9	30 June 70	do	Alabama	Alabama.
	1	0	15	3	11	4	2	8	1 Oct. 72	do	New York	New York.
45	0	0	13	7	13	10	1	10	do	do	Ohio	Ohio.
	1	3	14	8	12	7	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	1	8	16	6	10	7	3	1	do	do	do	Do.
	0	7	16	3	11	8	2	4	do	do	do	Do.
	2	10	20	7	4	9	4	11	do	do	do	Do.
50	1	3	22	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessee.
	0	10	15	0	11	10	2	5	1 Oct. 72	do	Pennsylvania	Pennsylvania.
	1	3	19	2	10	4	1	9	29 Sept. 70	do	District of Columbia	At large.
	1	3	16	0	8	9	2	0	22 Mar. 75	do	Pennsylvania	Pennsyvania.
	0	10	14	4	10	9	1	5	30 June 75	do	Virginia	Delaware.
55	2	4	19	6	9	5	2	4	21 Sept. 70	do	Pennsylvania	Pennsylvania.

a Includes service as captain's clerk (civil war).

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of pres duty leave
	501	John Arthur Bell	New Orleans	9 Aug
	502	John Allen Dougherty	Isla de Luzon	29 June
	503	Daniel Preston Menefee	Treatment, hospital, Mare Island	14 Sept
	504	*John Baptiste Bernadou*	Dixie	29 June
5	505	John Henry Gibbons	Office Naval Intelligence	11 Nov.
	506	Thomas Snowden	do	23 Apr.
	507	Martin Bevington	Kentucky	15 May
	508	Edwin Hord Tillman	Monongahela	18 June
	509	Thomas Frederick Carter	San Francisco	— Jan.
10	510	James McCaw Pickrell	Sick leave	16 Nov.
	511	Frederic Clay Bowers	New Orleans	18 Nov.
	512	George Robert Salisbury	Massachusetts	9 Sept
	513	*John Lewis Purcell*	Returning from Asiatic station (sick)	— Dec.
	514	Robert Files Lopez	Oregon	3 Mar.
15	515	Frank Woodruff Kellogg	Lancaster	9 Mar.
	516	Reuben Oscar Bitler	Alliance	24 Aug
	517	Samuel Haven Leonard, jr.	Monterey	5 Jan.
	518	Harry Phelps	Cincinnati	2 Dec.
	519	Homer Clark Poundstone	Yorktown (staff)	18 Feb.
20	520	Albert Ammerman Ackerman	Kearsarge	29 May
	521	Leo Dwight Miner	Inspector machinery, Newport News	1 May
	522	Albert Parker Niblack	Bureau of Navigation	26 Oct.
	523	William Truxtun	Treatment, hospital, Mare Island	— Dec.
	524	Harry Hall	Atlanta	25 Sept
25	525	Edward Simpson	Torpedo station	22 Apr.
	526	William Carpenter Pendleton Muir	Alabama	13 Aug.
	527	Edwards Fayssoux Leiper	Navy-yard, League Island	31 Aug.
	528	Thomas Wright Kinkaid	Oregon	15 Aug.
	529	William Hillary Allderdice	Yorktown	10 July
30	530	Joseph Hamilton Rohrbacher	Topeka	2 Oct.
	531	William Sowden Sims	Brooklyn (staff)	7 Nov.
	532	Louis Sayre Van Duzer	Naval Academy	29 Aug.
	533	Wilson Wildman Buchanan	Prairie	9 Nov.
	534	William Edwin Safford	On furlough	19 Apr.
35	535	William John Maxwell	Isla de Cuba	29 May
	536	William Strother Smith	Concord	15 Feb.
	537	John Frazer Luby	Annapolis	14 Nov.
	538	Lewis Jacob Clark	Alabama	23 May
	539	Theodore Gibbs Dewey	do	16 Oct.
40	540	Hugh Rodman	Commanding Iroquois	29 Apr.
	541	John Adrian Hoogewerff	Naval Academy	31 Aug.
	542	Edward Everett Capehart	New York	16 Feb.
	543	Henry Braid Wilson	Don Juan de Austria	11 Apr.
	544	Gustav Kaemmerling	Inspection duty (Bureau Steam Eng.)	29 Dec.
45	545	Kenneth McAlpine	Navy-yard, Norfolk	15 Sept
	546	Clarence Herbert Mathews	Navy-yard, New York	20 Mar.
	547	De Witt Clinton Redgrave	Nashville	5 Jan.
	548	William Wilmot White	Cincinnati	1 Dec.
	549	Bias Clay Benton Sampson	Celtic	16 Dec.
50	550	Solon Arnold	Inspection duty (Bureau Steam Eng.)	23 Apr.
	551	Martin Augustus Anderson	Navy-yard, Boston	15 July
	552	Albert Moritz	Inspection duty (Bureau Steam Eng.)	2 Sept.
	553	Emil Theiss	Alabama	20 Feb.
	554	Spencer Shepard Wood	Asst. light-house insp., 3d district	26 Sept
55	555	Guy Warner Brown	Alert	28 Feb.

To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shor
reaching rank of Commander.

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	4	9	17	3	9	0	1	4	13 June 74	29 Dec. 95	Maryland	West Virginia.
	4	2	14	9	11	0	1	9	12 June 74	5 Jan. 96	Missouri	Missouri.
	3	7	15	11	10	1	1	3	25 Sept. 74	18 Feb. 96	Indiana	California.
	3	1	11	3	13	5	0	7	22 Sept. 76	21 June 96	Pennsylvania	At large.
5	4	2	14	3	10	10	1	2	18 Sept. 75	28 Feb. 96	Michigan	Michigan.
	3	9	14	5	11	5	0	8	25 June 75	11 Mar. 96	New York	New York.
	1	8	12	10	11	11	1	7	15 Sept. 75	3 Mar. 99	Ohio	Ohio.
	4	0	14	10	9	9	1	9	18 Sept. 75	12 Mar. 96	Tennessee	Tennessee.
	0	0	13	1	13	3	1	9	1 Oct. 73	3 Mar. 99	North Carolina	Kentucky.
10	1	3	12	8	12	8	1	11	1 Oct. 74	do	Virginia	Virginia.
	1	11	15	1	10	6	0	9	15 Sept. 75	do	New Jersey	New Jersey.
	2	4	15	9	10	4	1	2	1 Oct. 74	do	New York	Missouri.
	3	7	14	10	10	11	2	6	30 Sept. 73	29 Apr. 96	New Jersey	New Jersey.
	3	3	16	6	9	5	1	4	29 Sept. 74	1 Apr. 96	Iowa	Tennessee.
15	3	10	15	2	8	4	3	0	24 June 75	3 Apr. 96	Connecticut	Connecticut.
	3	6	16	7	8	11	1	0	do	29 Apr. 96	Pennsylvania	Pennsylvania.
	2	0	13	3	6	6	0	5	25 Oct. 81	3 Mar. 99	Massachusetts	Massachusetts.
	3	9	15	1	8	9	0	7	15 Sept. 76	10 May 96	New Jersey	New Jersey.
	1	9	15	8	10	8	0	11	24 Sept. 74	4 July 96	Ohio	West Virginia.
20	3	9	12	10	12	0	0	9	24 June 76	4 Sept. 96	New Jersey	New Jersey.
	2	0	13	5	10	3	1	7	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	3	0	13	3	10	3	1	9	22 Sept. 76	5 Sept. 96	Indiana	Indiana.
	3	8	16	9	8	0	0	9	24 June 76	do	Pennsylvania	At large.
	1	3	14	6	9	11	0	11	14 Sept. 76	3 Mar. 99	do	Pennsylvania.
25	3	1	15	8	9	5	0	5	24 June 76	1 Nov. 96	Maryland	At large.
	3	5	13	4	11	1	1	1	do	10 Nov. 96	Kentucky	Kentucky.
	3	8	15	7	10	5	0	6	25 June 75	18 Nov. 96	Pennsylvania	Pennsylvania.
	0	8	12	6	11	11	0	11	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	1	10	12	8	11	7	1	1	do	do	Delaware	Pennsylvania.
30	3	3	14	2	10	3	1	1	24 June 76	6 Dec. 96	Mississippi	Do.
	1	2	13	10	9	10	1	10	do	1 Jan. 97	Canada	Do.
	3	1	13	10	9	5	2	1	22 Sept. 76	5 Jan. 97	New York	New York.
	3	1	14	2	10	9	1	7	25 June 75	29 Jan. 97	Ohio	Ohio.
	2	5	10	8	12	8	1	11	22 Sept. 76	21 Mar. 97	do	Do.
35	4	1	15	8	10	3	1	8	9 June 74	6 Apr. 97	District of Columbia	At large.
	1	9	14	1	10	1	2	1	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
	2	8	16	9	8	10	0	11	25 June 75	16 May 97	Ireland	New York.
	3	7	16	8	7	4	1	4	22 Sept. 76	4 June 97	Alabama	Alabama.
	3	3	15	5	9	3	1	10	25 June 75	19 June 97	Vermont	South Carolina.
40	4	5	17	1	8	3	1	0	18 Sept. 75	16 July 97	Kentucky	Kentucky.
	3	4	12	2	11	11	0	5	27 June 77	21 July 97	Maryland	At large.
	2	8	12	4	11	2	0	11	do	28 Aug. 97	Ohio	Ohio.
	2	8	13	6	11	0	0	9	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
	0	8	7	6	13	5	3	5	13 Sept. 77	3 Mar. 99	Ohio	Indiana.
45	1		1	4	9	6	3	5	do	do	Virginia	Virginia.
	1	9	9	3	10	9	5	3	14 Sept. 76	do	Ohio	Ohio.
	2	0	10	3	10	3	3	9	13 Sept. 77	do	Iowa	Maryland.
	1	3	9	7	11	5	3	3	do	do	Canada	Pennsylvania.
	2	3	11	5	9	2	3	8	do	do	Illinois	Illinois.
50	0			1	10	3	4	0	14 Sept. 76	do	Maryland	Maryland.
	2	3	11	2	9	4	3	10	13 Sept. 77	do	Wisconsin	Wisconsin.
	2	0	10	6	9	9	4	0	do	do	Ohio	New York.
		10	0	4	12	3	0	8	1 Oct. 78	do	Germany	Wisconsin.
	3	0	2	3	10	9	0	5	28 June 78	16 Sept. 97	New York	New York.
55	2	7	16	8	7	7	2	3	24 June 75	26 Sept. 97	Wisconsin	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	William Bartlett Fletcher	Commanding Quiros	24 Apr. 00	Nov. 98
	557	William Henry Chambers‖	Inspection duty (Bureau Steam Eng.)	25 Sept. 99	Sept. 99
	558	Marbury Johnston	Receiving-ship Columbia	20 Feb. 01	Feb. 01
	559	Charles Edward Rommel‖	Bureau of Steam Engineering	5 Dec. 99	Nov. 99
60	560	William Bailey Whittelsey	Sick leave	21 Nov. 01	Nov. 01
	561	*Edwin Alexander Anderson*	Commanding Nanshan	13 Apr. 01	May 99
	562	Joseph Lee Jayne	Abarenda	16 Apr. 01	Oct. 00
	563	James Gregory Doyle	Helena	11 Apr. 01	Oct. 99
	564	Albert Lenoir Key	Waiting orders	28 Sept. 01	Sept. 98
65	565	William Lauriston Howard	Illinois	16 Sept. 01	June 01
	566	Wiley Roy Mason Field	do	20 Sept. 01	Aug. 99
	567	John Martin Poyer	Kearsarge	20 Feb. 00	Sept. 98
	568	Harry Gerard Leopold‖	Navy-yard, Puget Sound	22 Apr. 01	Feb. 01
	569	Robert Barnard Higgins‖	Inspection duty (Bureau Steam Eng.)	26 Oct. 99	Oct. 99
70	570	John Calvin Leonard	Wilmington	13 Nov. 99	Sept. 98
	571	Ward Philo Winchell‖	Naval Academy	29 Aug. 01	Aug 01
	572	Charles Phillips Eaton	Buffalo	2 Apr. 00	Sept. 98
	573	John Morris Ellicott	Prairie	9 Nov. 01	Oct. 99
	574	Charles Wilson Dyson‖	Bureau Steam Engineering	25 June 01	June 01
75	575	Harry George	Bureau of Equipment	26 Dec. 01	Dec. 01
	576	Frederick Lincoln Chapin	do	18 Jan. 99	Jan. 99
	577	William Cromwell Herbert‖	Inspection duty (Bureau Steam Eng.)	18 Sept. 00	Aug. 00
	578	Alexander Seaman Halstead	Cramp's shipyard (Bureau Stm. Eng.)	5 Aug. 01	May 01
	579	James Edward Palmer‖	Navy-yard, Mare Island	12 Oct. 01	July 01
80	580	Harry Ashby Field	Commanding Piscataqua	16 Apr. 01	Sept. 99
	581	Chester Mahlon Knepper	Lancaster	11 Apr. 00	Oct. 98
	582	Clarence Stewart Williams	Naval Academy	1 Sept. 01	June 01
	583	Albert Morrison Beecher	Bureau of Equipment	18 Aug. 00	Aug. 00
	584	Frank Kinsey Hill	Dixie	23 Mar. 99	Aug. 98
85	585	Roger Welles, jr	Iowa	10 Oct. 99	Sept. 98
	586	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	587	Walter Oliphant Hulme	Ranger	27 Sept. 99	Aug. 98
	588	Henry Earl Parmenter	Bureau of Equipment†	15 Sept. 99	June 99
	589	Hilary Pollard Jones, jr	Nautical school-ship Saratoga	17 June 01	Apr. 01
90	590	William Rawle Shoemaker	Commanding Arayat	29 May 00	Feb. 00
	591	Isaac Knight Seymour	Yankton	6 Nov. 99	June 97
	592	Charles Marion Fahs	Navy-yard, Boston	2 Aug. 01	Sept. 00
	593	Charles Peshall Plunkett	Puritan	8 Apr. 01	Sept. 99
	594	Humes Houston Whittlesey	New York	30 Mar. 99	Apr. 96
95	595	Albert Christian Dieffenbach	Conord	2 Apr. 00	Mar. 98
	596	Theodore Cornell Fenton	Commanding Farragut	25 Oct. 01	July 96
	597	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 00
	598	George Ralph Slocum	Iowa	9 May 01	Sept. 99
	599	William Gardner Miller	Illinois	18 Oct. 01	Apr. 00
100	600	George Washington Kline	Receiving-ship Richmond	10 Apr. 01	Mar. 01
	601	John Patrick McGuinness	Iowa	30 May 01	Mar. 00
	602	Joseph Strauss	Charge Proving Ground	3 Jan. 00	Nov. 99
	603	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
	604	Robert Lee Russell	Albany	16 Aug. 00	Oct. 98
105	605	Harrison Augustus Bispham	Frolic	1 Oct. 00	June 99
	606	Armistead Rust	Inspection duty (Bu. Eq. & Ordnance)	29 Mar. 01	Mar. 01
	607	George Robert Evans	Essex	5 Nov. 00	Dec. 98
	608	Edward Walter Eberle	Indiana	29 Aug. 01	June 99
	609	Charles Monod McCormick	Inspection duty (Bureau Ordnance)	4 Apr. 01	Feb. 01
110	610	Glennie Tarbox	San Francisco	— Jan. 02	Sept. 00
	611	William Wirt Gilmer	Don Juan de Austria	6 June 00	Jan. 99
	612	Robert Edward Coontz	Philadelphia	11 Dec. 01	Sept. 99
	613	William Hannum Grubb Bullard	Princeton	4 Aug. 00	Sept. 99
	614	Webster Appleton Edgar	Commanding Iris	15 Apr. 01	Oct. 99
115	615	Joseph Wallace Oman	Naval Academy	29 Aug. 01	Aug. 01
	616	Philip Andrews	Commanding Wompatuck	20 Oct. 00	Oct. 98
	617	Harold Kemble Hines	Mohican	29 July 99	Sept. 98
	618	Samuel Melcher Strite	do	14 Nov. 00	Dec. 98
	619	George Franklin Cooper	Monadnock	17 Dec. 00	Dec. 99
120	620	Edward Taylor Witherspoon	Asiatic Station	10 Apr. 01	June 99

† Also inspection duty (Bureau of Equipment).
‖ [illegible] engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after [illegible] of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	9	14	11	8	5	0	11	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	0	7	10	8	11	4	1	3	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	3	0	14	10	7	7	0	10	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
	0	7	11	6	9	10	1	11	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
60	2	5	13	9	9	0	0	10	28 June 78	5 Dec. 97	New York	New York.
	1	10	14	1	8	0	1	5	....do....	28 Mar. 98	North Carolina	North Carolina.
	2	8	10	10	9	8	3	0	....do....	17 Dec. 97	Mississippi	Mississippi.
	2	0	12	4	11	1	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania.
	0	1	12	8	10	8	1	2	....do....	6 Feb. 98	Tennessee	Tennessee.
65	1	10	11	3	11	2	1	11	22 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
	3	0	14	10	7	11	0	9	28 June 78	14 Mar. 98	Virginia	Virginia.
	2	2	13	10	10	0	0	8	27 June 77	8 Apr. 98	Illinois	At large.
	1	10	10	11	9	8	2	8	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
	0	7	10	3	9	11	3	0	....do....	....do....	Maryland	Maryland.
70	2	1	12	7	7	1	3	8	....do....	....do....	Ohio	Ohio.
	0	10	12	2	10	2	0	11	....do....	....do....	....do....	Do.
	2	2	14	1	6	10	1	4	1 Oct. 79	13 Apr. 98	New York	Wisconsin.
	1	7	11	9	10	1	0	5	....do....	23 Apr. 98	Maryland	Maryland.
	2	3	11	7	9	10	0	10	....do....	3 Mar. 99	....do....	Pennsylvania.
75	1	11	13	10	8	1	0	7	16 June 79	27 Apr. 98	Cardiff, Wales	Michigan.
	0	8	12	2	9	3	0	10	29 Sept. 79	....do....	Illinois	Illinois.
	1	4	11	4	9	10	1	1	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania.
	2	2	12	3	8	5	1	7	....do....	....do....	....do....	Do.
	1	9	4	4	3	10	1	4	....do....	....do....	North Carolina	North Carolina.
80	2	1	13	6	7	8	1	1	....do....	1 May 98	Maryland	Virginia.
	2	6	12	3	8	1	0	11	1 Oct. 80	11 May 98	Pennsylvania	Pennsylvania.
	2	11	11	9	8	6	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	0	10	12	0	8	4	1	3	11 June 80	5 June 98	Iowa	Iowa.
	3	0	12	6	7	7	1	2	1 Oct. 80	7 June 98	Ohio	Ohio.
85	2	9	13	2	7	10	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	3	4	15	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
	2	5	14	3	6	4	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	0	10	12	2	8	4	0	9	....do....	....do....	Rhode Island	Rhode Island.
	3	0	13	11	6	9	0	7	25 Sept. 80	....do....	Virginia	Virginia.
90	2	11	13	4	8	0	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
	2	2	12	8	7	11	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	1	10	11	9	8	5	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	1	7	11	3	10	2	0	10	3 Oct. 79	....do....	District of Columbia	District of Columbia
	2	9	10	9	9	8	0	10	1 Oct. 80	22 Nov. 98	....do....	Indiana.
95	1	9	10	5	9	1	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
	0	2	7	10	11	9	0	8	....do....	25 Dec. 98	....do....	Do.
	1	4	12	2	7	8	0	5	....do....	13 Jan. 99	Louisiana	Louisiana.
	1	2	12	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	1	5	12	9	6	7	0	11	1 Oct. 81	....do....	Virginia	Virginia.
100	2	1	12	9	6	8	0	10	....do....	....do....	New Jersey	New Jersey.
	1	6	13	2	6	5	0	8	28 Sept. 81	....do....	Idaho	Idaho.
	0	9	11	1	8	9	0	5	1 Oct. 81	....do....	New York	Virginia.
	1	5	12	6	6	10	0	11	....do....	....do....	Virginia	Do.
	1	5	12	10	7	1	0	8	14 June 81	....do....	South Carolina	Georgia.
105	1	6	12	0	7	3	1	0	1 Oct. 81	....do....	Pennsylvania	Pennsylvania.
	1	10	11	2	7	7	1	7	....do....	....do....	Virginia	Virginia.
	2	1	12	7	7	5	0	3	....do....	....do....	Vermont	Massachusetts.
	0	8	11	10	7	9	0	9	28 Sept. 81	....do....	Texas	Arkansas.
	1	11	13	5	6	4	0	6	1 Oct. 81	....do....	Virginia	Virginia.
110	1	7	12	0	7	7	0	8	....do....	....do....	South Carolina	South Carolina.
	1	10	14	2	6	2	1	3	16 June 80	....do....	Virginia	Virginia.
	1	3	12	3	6	11	1	1	28 Sept. 81	....do....	Missouri	Missouri.
	1	9	11	5	7	7	0	3	28 Sept. 82	....do....	Pennsylvania	Pennsylvania.
	1	4	10	9	8	0	1	5	28 Sept. 81	....do....	New York	New York.
115	1	9	11	6	7	6	0	6	17 June 82	....do....	Pennsylvania	Pennsylvania.
	1	2	11	4	7	8	0	3	28 Sept. 82	....do....	New York	New Jersey.
	2	5	11	11	6	9	0	7	2 Oct. 82	....do....	Kentucky	Kentucky.
	1	2	11	11	6	6	0	10	28 Sept. 82	....do....	Maryland	Maryland.
	1	7	9	11	8	9	0	10	17 June 82	....do....	Georgia	Georgia.
120	0	9	11	9	6	6	1	0	28 Sept. 82	....do....	New York	Connecticut.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	621	Josiah Slutts McKean	Naval Academy	19 Sept. 01	Apr. 01
	622	Charles Harold Hayes	Navy-yard, New York	2 Jan. 02	Oct. 01
	623	Horace Walker Jones	Puritan	25 June 96	May 98
	624	William Wirt Bush	Union Iron Works (Bu. Steam Eng.)	1 Aug. 01	May 01
125	625	Benton Clark Decker	Waiting orders	23 Dec. 01	Nov. 01
	626	Mark Lambert Bristol	Kearsarge (staff)	17 June 01	Nov. 98
	627	Benjamin Warner Wells, jr	Kearsarge	18 Nov. 99	Nov. 98
	628	Newton Alexander McCully	Oregon	20 Mar. 99	Sept. 98
	629	Levi Calvin Bertolette	Isla de Cuba	16 Apr. 01	Oct. 99
130	630	George Wood Logan	Dolphin	22 Sept. 98	Jan. 98
	631	Edward Moale, jr	San Francisco	— Jan. 02	Aug. 00
	632	Henry Francis Bryan	Inspection duty (Bureau of Ordnance)	1 Sept. 01	July 01
	633	Andrew Theodore Long	Vicksburg	18 Apr. 00	Nov. 98
	634	Edward Hovey Durell	Dixie	15 July 01	Aug. 00
135	635	Archibald Henderson Scales	Philadelphia	15 June 01	....do...
	636	Ford Hopkins Brown	Essex	17 Jan. 01	June 99
	637	*Victor Blue*	Inspection duty (Bureau Equipment)	30 Sept. 01	July 01
	638	Clarence Morton Stone	Alert	20 July 00	Sept. 99
	639	Thomas Washington	Ordered to Asiatic station	— Jan. 02	Nov. 99
140	640	Francis Boughter	Naval Proving Ground	2 Jan. 01	Sept. 00
	641	Archibald Hilliard Davis	Commanding torpedo-boats, Norfolk*	14 Dec. 99	Sept. 98
	642	Guy Hamilton Burrage	Fish Commission str. Albatross	16 July 00	Dec. 98
	643	Frank Meade Russell	Kentucky (staff)	29 May 00	Oct. 99
	644	Frank Marble	New York	16 Feb. 01	Sept. 00
145	645	Ashley Herman Robertson	Buffalo	23 Aug. 00	Oct. 99
	646	Carlo Bonaparte Brittain	Kentucky	1 May 00	....do...
	647	Casey Bruce Morgan	San Francisco	— Jan. 02	Oct. 01
	648	William Michael Crose	Kentucky	15 May 00	Nov. 98
	649	John Flavel Hubbard	Essex	19 Aug. 01	Oct. 98
150	650	Marcus Lyon Miller	Buffalo	18 June 01	Aug. 00
	651	Lloyd Horwitz Chandler	Commanding torpedo-boat Bailey†	19 July 01	Oct. 00
	652	Oscar William Koester	Albany	29 Oct. 00	June 00
	653	George North Hayward	Essex	14 Jan. 01	July 99
	654	Samuel Shelburne Robison	Alabama	15 Sept. 00	May 99
155	655	Henry Kennedy Benham	Navy-yard, Washington	16 Nov. 01	Nov. 00
	656	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
	657	Albert Leland Norton	Navy-yard, Washington	10 Aug. 01	Apr. 01
	658	James Henry Reid	Monongahela	16 Aug. 01	Sept. 98
	659	Edward Latimer Beach	Naval Academy	12 Sept. 01	Aug. 01
160	660	Herman Osman Stickney	Navy-Yard, Norfolk	15 Oct. 01	Sept. 01
	661	Henry Aristo Wiley	Wisconsin	4 Feb. 01	Aug. 98
	662	Frederic Brewster Bassett	Puritan	1 Aug. 01	Aug. 99
	663	Herbert Grenville Gates	Naval Academy	31 Aug. 01	Aug. 01
	664	Richard Harrison Jackson	Nashville	31 July 00	Nov. 99
165	665	Arthur Bainbridge Hoff	Nashville	15 Apr. 01	Jan. 01
	666	Nathan Crook Twining	Rainbow	2 Dec. 01	July 00
	667	Benjamin Franklin Hutchison	Mohican	15 June 01	Jan. 00
	668	*Thomas Pickett Magruder*	Buffalo	18 June 01	May 99
	669	Sumner Ely Wetmore Kittelle	Lancaster	2 Dec. 01	Oct. 00
170	670	William Veazie Pratt	Naval Academy	29 Aug. 01	Aug. 01
	671	Louis McCoy Nulton	Office of Naval Intelligence	18 Oct. 01	Sept. 01
	672	George Ralph Marvell	Indiana	2 Sept. 01	Aug. 00
	673	John Bryson Patton	Naval Proving Grounds	19 Oct. 01	Oct. 01
	674	William Dugald MacDougall	Navy-yard, Washington	25 Nov. 01	....do...
175	675	George Brown Bradshaw	Nautical school-ship Enterprise	1 Dec. 01	May 01
	676	*Cleland Nelson Offley*	Naval Academy	20 Aug. 01	....do...
	677	Louis Rudolph de Steiguer	Illinois	16 Sept. 01	Mar. 00
	678	William Woodward Phelps	Alabama	6 June 00	Sept. 98
	679	Louis Anthony Kaiser	Illinois	16 Sept. 01	Mar. 00
180	680	William Carey Cole	Massachusetts	20 Mar. 01	July 00
	681	Charles Augustine Brand	Iowa	17 May 01	Oct. 99
	682	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99
	683	Warren Jay Terhune	Buffalo	18 June 01	Aug. 00
	684	*William Henry Buck*	Waiting orders	21 Dec. 01	Dec. 01
185	685	George Grant Mitchell	Topeka	15 Aug. 00	Dec. 98

*Torpedo-boats *Cushing, Ericsson, Foote, Rodgers, Porter*, and *Dupont*.
†*In charge* torpedo-boats *Bagley, Barney, Biddle, Shubrick, and Stockton.*

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	1	11	3	6	11	1	1	29 Sept. 79	3 Mar. 99	Ohio	Ohio.
	2	0	10	1	6	1	2	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	2	8	11	2	6	0	1	1	1 Oct. 80	do	Virginia	Virginia.
	1	11	9	10	7	1	1	4	25 Sept. 80	do	Maryland	New York.
125	0	10	9	8	7	11	1	0	17 May 83	do	New York	Illinois.
	1	3	11	10	6	3	0	6	19 May 83	do	New Jersey	New Jersey.
	1	11	11	1	6	11	0	8	17 May 83	do	Ohio	Illinois.
	2	9	10	8	6	6	0	5	19 May 83	do	South Carolina	South Carolina.
	1	8	11	6	6	3	0	6	4 Sept. 83	do	Pennsylvania	Delaware.
130	2	8	11	9	5	10	0	9	3 Sept. 83	do	Ohio	Ohio.
	1	6	11	6	7	3	0	9	17 June 82	do	Arkansas	Montana.
	2	5	11	6	6	7	0	7	2 May 83	do	Ohio	Ohio.
	2	10	12	9	5	7	0	3	17 May 83	do	North Carolina	North Carolina.
	1	5	11	3	6	10	0	7	do	do	Massachusetts	Massachusetts.
135	1	2	10	9	7	1	0	9	19 May 83	do	North Carolina	North Carolina.
	1	3	10	11	7	2	0	6	17 May 83	do	New York	Iowa.
	2	3	11	3	6	3	0	10	6 Sept. 83	do	South Carolina	South Carolina.
	1	10	10	8	7	0	0	7	25 Sept. 83	do	Ohio	Indiana.
	0	9	10	4	7	5	0	10	17 May 83	do	North Carolina	North Carolina.
140	1	7	12	1	5	7	0	11	do	do	Pennsylvania	Pennsylvania.
	2	10	11	11	5	11	0	9	do	do	North Carolina	North Carolina.
	1	5	10	7	6	11	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
	2	2	11	3	5	11	1	5	19 May 83	do	Pennsylvania	Pennsylvania.
	2	4	10	5	6	0	0	11	4 Sept. 84	do	New York	New York.
145	1	4	9	4	7	0	0	0	do	do	Illinois	Illinois.
	1	11	10	7	5	2	1	10	19 May 84	do	Kentucky	Kentucky.
	1	2	10	1	6	3	1	0	4 Sept. 84	do	Georgia	Mississippi.
	1	8	10	3	6	3	1	2	19 May 84	do	Indiana	Indiana.
	0	5	8	5	7	11	1	0	5 Sept. 84	do	New York	New York.
150	1	1	9	6	6	11	0	11	4 Sept. 84	do	Maryland	Massachusetts.
	1	3	9	4	7	0	1	0	do	do	District of Columbia	New Hampshire.
	2	2	10	4	6	7	1	2	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	1	4	11	10	4	8	1	1	19 May 84	do	Connecticut	New York.
	1	6	10	0	6	7	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
155	1	5	10	0	6	5	1	2	19 May 84	do	New York	New York.
	1	9	11	5	4	9	1	2	6 Sept. 84	do	Maine	Maine.
	2	2	10	4	6	3	1	1	23 May 84	do	Ohio	Ohio.
	0	4	8	6	8	1	0	9	4 Sept. 84	do	Virginia	Virginia.
	2	3	10	8	6	3	0	9	20 May 84	do	Ohio	Minnesota.
160	2	6	10	6	6	2	0	8	4 Sept. 84	do	Massachusetts	Kentucky.
	1	10	10	5	7	3	0	11	17 May 83	do	Alabama	Texas.
	0	10	9	8	7	4	0	8	19 May 84	do	New York	New York.
	1	10	10	7	5	4	1	5	4 Sept. 84	do	Michigan	Michigan.
	1	11	10	4	6	4	0	10	4 June 83	do	Alabama	Alabama.
165	2	4	9	4	6	2	0	9	28 Sept. 85	do	Maryland	At large.
	1	5	8	8	7	2	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	1	5	10	0	5	9	0	7	5 Sept. 85	do	Missouri	Missouri.
	1	1	9	2	6	7	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	1	1	8	10	7	3	0	6	19 May 85	do	New York	New York.
170	1	10	9	5	6	7	0	4	9 Sept. 85	do	Maine	Maine.
	2	6	9	0	6	9	0	7	8 Sept. 85	do	Virginia	Virginia.
	1	3	8	9	6	3	1	4	7 Sept. 85	do	Massachusetts	Massachusetts
	2	7	9	2	6	9	0	8	21 May 85	do	South Carolina	South Carolin
	2	8	11	4	4	6	0	9	19 May 85	do	New York	New York.
175	2	4	10	8	4	10	0	10	4 Sept. 85	do	Texas	Texas.
	1	10	8	2	7	2	1	0	5 Sept. 85	do	District of Columbia	Indiana.
	1	4	9	0	6	6	1	3	17 Mar. 85	do	Ohio	Ohio.
	1	4	10	1	6	4	0	1	19 May 85	do	Maryland	Maryland.
	1	4	10	0	5	10	0	9	20 May 85	do	Illinois	Illinois.
180	2	1	9	7	6	3	0	6	5 Sept. 85	do	do	Do.
	1	3	9	4	6	5	0	7	8 Sept. 85	do	Connecticut	Connecticut.
	1	7	9	0	6	6	0	10	4 Sept. 85	do	District of Columbia	Vermont.
	1	2	9	3	6	9	0	7	19 May 85	do	New Jersey	New Jersey
	2	8	9	1	5	10	0	8	22 May 86	25 Mar. 99	Mississippi	Mississippi.
185	1	5	9	0	6	8	0	8	7 Sept. 85	3 Mar. 99	Indiana	Ind ana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	William Bartlett Fletcher	Commanding Quiros	24 Apr. 00	Nov. 98
	557	William Henry Chambers ‡	Inspection duty (Bureau Steam Eng.)	25 Sept. 99	Sept. 99
	558	Marbury Johnston	Receiving-ship Columbia	20 Feb. 01	Feb. 01
	559	Charles Edward Rommel ‡	Bureau of Steam Engineering	5 Dec. 99	Nov. 99
60	560	William Bailey Whittelsey	Sick leave	21 Nov. 01	Nov. 01
	561	*Edwin Alexander Anderson*	Commanding Nanshan	13 Apr. 01	May 99
	562	Joseph Lee Jayne	Abarenda	16 Apr. 01	Oct. 00
	563	James Gregory Doyle	Helena	11 Apr. 01	Oct. 99
	564	Albert Lenoir Key	Waiting orders	28 Sept. 01	Sept. 98
65	565	William Lauriston Howard	Illinois	16 Sept. 01	June 01
	566	Wiley Roy Mason Field	do	20 Sept. 01	Aug. 99
	567	John Martin Poyer	Kearsarge	20 Feb. 00	Sept. 98
	568	Harry Gerard Leopold ‡	Navy-yard, Puget Sound	22 Apr. 01	Feb. 01
	569	Robert Barnard Higgins	Inspection duty (Bureau Steam Eng.)	26 Oct. 99	Oct. 99
70	570	John Calvin Leonard	Wilmington	13 Nov. 99	Sept. 98
	571	Ward Philo Winchell ‡	Naval Academy	29 Aug. 01	Aug 01
	572	Charles Phillips Eaton	Buffalo	2 Apr. 00	Sept. 98
	573	John Morris Ellicott	Prairie	9 Nov. 01	Oct. 99
	574	Charles Wilson Dyson ‡	Bureau Steam Engineering	25 June 01	June 01
75	575	Harry George	Bureau of Equipment	26 Dec. 01	Dec. 01
	576	Frederick Lincoln Chapin	do	18 Jan. 99	Jan. 99
	577	William Cromwell Herbert ‡	Inspection duty (Bureau Steam Eng.)	18 Sept. 00	Aug. 00
	578	Alexander Seaman Halstead	Cramp's shipyard (Bureau Stm. Eng.)	5 Aug. 01	May 01
	579	James Edward Palmer ‡	Navy-yard, Mare Island	12 Oct. 01	July 01
80	580	Harry Ashby Field	Commanding Piscataqua	16 Apr. 01	Sept. 99
	581	Chester Mahlon Knepper	Lancaster	11 Apr. 00	Oct. 98
	582	Clarence Stewart Williams	Naval Academy	1 Sept. 01	June 01
	582	Albert Morrison Beecher	Bureau of Equipment	18 Aug. 00	Aug. 00
	584	Frank Kinsey Hill	Dixie	23 Mar. 99	Aug. 98
85	585	Roger Welles, jr	Iowa	10 Oct. 99	Sept. 98
	586	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	587	Walter Oliphant Hulme	Ranger	27 Sept. 99	Aug. 98
	588	Henry Earl Parmenter	Bureau of Equipment †	15 Sept. 99	June 99
	589	Hilary Pollard Jones, jr	Nautical school-ship Saratoga	17 June 01	Apr. 01
90	590	William Rawle Shoemaker	Commanding Arayat	29 May 00	Feb. 00
	591	Isaac Knight Seymour	Yankton	6 Nov. 99	June 97
	592	Charles Marion Fahs	Navy-yard, Boston	2 Aug. 01	Sept. 00
	593	Charles Peshall Plunkett	Puritan	8 Apr. 01	Sept. 99
	594	Humes Houston Whittlesey	New York	30 Mar. 99	Apr. 96
95	595	Albert Christian Dieffenbach	Concord	2 Apr. 00	Mar. 98
	596	Theodore Cornell Fenton	Commanding Farragut	25 Oct. 01	July 96
	597	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 00
	598	George Ralph Slocum	Iowa	9 May 01	Sept. 99
	599	William Gardner Miller	Illinois	18 Oct. 01	Apr. 00
100	600	George Washington Kline	Receiving-ship Richmond	10 Apr. 01	Mar. 01
	601	John Patrick McGuinness	Iowa	30 May 01	Mar. 00
	602	Joseph Strauss	Charge Proving Ground	3 Jan. 00	Nov. 99
	603	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
	604	Robert Lee Russell	Albany	16 Aug. 00	Oct. 98
105	605	Harrison Augustus Bispham	Frolic	1 Oct. 00	June 99
	606	Armistead Rust	Inspection duty (Bu. Eq. & Ordnance)	29 Mar. 01	Mar. 01
	607	George Robert Evans	Essex	5 Nov. 00	Dec. 98
	608	Edward Walter Eberle	Indiana	29 Aug. 01	June 99
	609	Charles Monod McCormick	Inspection duty (Bureau Ordnance)	4 Apr. 01	Feb. 01
110	610	Glennie Tarbox	San Francisco	— Jan. 02	Sept. 00
	611	William Wirt Gilmer	Don Juan de Austria	6 June 00	Jan. 99
	612	Robert Edward Coontz	Philadelphia	11 Dec. 01	Sept. 99
	613	William Hannum Grubb Bullard	Princeton	4 Aug. 00	Sept. 99
	614	Webster Appleton Edgar	Commanding Iris	15 Apr. 01	Oct. 99
115	615	Joseph Wallace Oman	Naval Academy	29 Aug. 01	Aug. 01
	616	Philip Andrews	Commanding Wompatuck	20 Oct. 00	Oct. 98
	617	Harold Kemble Hines	Mohican	29 July 99	Sept. 98
	618	Samuel Melcher Strite	do	14 Nov. 00	Dec. 98
	619	George Franklin Cooper	Monadnock	17 Dec. 00	Dec. 99
120	620	Edward Taylor Witherspoon	Asiatic Station	10 Apr. 01	June 99

† Also inspection duty (Bureau of Equipment).

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	1	8	0	7	0	0	7	22 May 86	3 Mar. 99	Kentucky	Kentucky.
	1	4	9	0	6	10	0	10	23 May 85	do	Texas	Texas.
	2	0	9	7	5	5	0	7	21 May 86	do	New York	New York
	2	9	8	6	6	5	0	5	13 Sept. 86	do	Arkansas	Arkansas.
190	2	2	8	8	5	11	0	8	28 Sept. 86	do	Louisiana	Louisiana.
	1	5	8	4	6	8	0	7	21 May 86	do	Pennsylvania	Ohio.
	1	4	8	11	5	10	0	10	do	do	Illinois	Nebraska.
	1	10	9	1	7	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	2	2	8	8	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
195	2	2	11	0	4	0	0	7	21 May 86	2 June 99	District of Columbia	At large.
	1	3	9	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
	1	8	8	8	6	4	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	1	8	9	7	5	7	0	9	20 May 86	do	Kentucky	Alabama.
	0	11	8	3	6	5	0	8	8 Sept. 86	do	Arkansas	Arkansas.
200	1	8	8	7	5	9	1	0	13 Sept. 86	do	Illinois	At large.
	1	0	8	7	6	0	0	8	7 Sept. 86	do	Rhode Island	Massachusetts.
	1	6	9	2	5	0	1	2	6 Sept. 86	do	South Carolina	South Carolina.
	2	1	9	6	5	3	0	6	30 Sept. 86	do	West Virginia	West Virginia.
	2	1	8	11	6	2	0	6	22 May 86	do	Mississippi	Mississippi.
205	1	4	9	0	6	0	0	7	19 May 86	do	District of Columbia	At large.
	2	5	9	5	4	6	0	5	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	1	0	8	2	5	11	0	7	19 May 87	6 July 99	Iowa	Iowa.
	1	8	7	3	6	7	0	9	20 May 87	8 July 99	Michigan	Michigan.
	1	11	9	4	4	6	0	6	7 Sept. 87	do	Missouri	Missouri.
210	2	3	9	1	5	1	0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
	2	3	10	5	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	1	4	8	8	5	1	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	2	3	8	4	6	0	0	4	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	1	3	8	9	5	1	0	6	7 Sept. 87	29 Dec 99	Missouri	Illinois.
215	1	0	8	0	5	7	0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	2	2	7	6	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	1	8	9	4	4	9	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	0	10	7	9	6	0	0	6	29 Sept. 87	8 Dec. 99	do	Do.
	1	7	8	6	5	5	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
220	1	9	9	2	5	0	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	0	10	8	1	5	11	0	4	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	1	7	8	5	5	4	0	6	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	1	11	7	10	6	3	0	6	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	1	2	9	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
225	1	1	9	2	6	5	0	6	do	24 Feb. 00	Maryland	Maryland.
	1	4	8	8	5	1	0	7	do	9 Mar. 00	Mississippi	Mississippi.
	0	11	8	7	5	4	0	9	21 May 87	27 Mar. 00	Delaware	Illinois.
	0	11	8	7	5	1	0	7	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	1	2	9	7	4	7	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
230	1	7	8	1	5	10	0	8	20 May 87	2 June 00	Ohio	Ohio.
	1	6	7	10	6	3	0	6	21 May 87	30 June 00	Illinois	Iowa.
	1	4	9	1	4	2	0	5	19 May 88	1 July 00	Vermont	Vermont.
	1	1	8	4	4	5	0	7	6 Sept. 88	do	Wisconsin	Kansas.
	0	11	8	3	4	7	0	6	do	do	Illinois	Illinois.
235	1	6	8	0	5	1	0	6	21 May 88	do	New Hampshire	New Hampshire.
	1	6	8	11	4	0	0	4	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	0	11	8	9	5	6	0	4	19 May 87	do	Maryland	At large
	0	9	8	5	4	9	0	5	22 May 88	do	Missouri	Missouri.
	1	6	8	3	4	11	0	5	21 May 88	do	Ohio	Ohio.
240	1	6	8	3	4	11	0	5	19 May 88	do	Connecticut	Connecticut.
	1	6	7	11	5	3	0	5	21 May 88	do	Kentucky	Kentucky.
	1	1	8	7	4	7	0	5	do	23 July 00	New York	New York.
	1	4	7	8	5	5	0	3	6 Sept. 88	19 Aug. 00	Texas	Texas.
	1	0	8	5	4	5	0	6	do	23 Aug. 00	Georgia	Georgia.
245	0	11	8	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	1	2	8	11	3	10	0	7	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	4	0	16	1	8	6	0	11	24 June 76	12 June 96	New York	New York.
	0	0	4	2	7	11	0	3	7 Sept. 89	11 Feb. 01	Connecticut	New Jersey
	0	10	6	0	6	9	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
250	0	0	3	1	10	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	751	Walter Ball	Wilmington	6 Sept. 99	Oct. 98
	752	Joel Robert Poinsett Pringle	Monongahela	14 June 00	Sept. 98
	753	Benjamin Bernard McCormick	Commanding Potomac	7 Dec. 99	Oct. 98
	754	Edward Stanley Kellogg	Atlanta	17 Sept. 99	Feb. 99
255	755	David Van Horn Allen	Topeka †	24 May 95	Mar. 94
	756	Wilfrid Van Nest Powelson	Navy-yard, New York	12 Sept. 00	Aug. 98
	757	William Slack Montgomery	Duty with Olympia	2 Nov. 01	Oct. 99
	758	Frank Hodges Clark, jr	Illinois	19 Sept. 99	June 99
	759	Eugene Leo Bisset	Commanding Paragua	17 Oct. 01	June 01
260	760	Edward Hale Campbell	Iowa	15 June 01	June 99
	761	*Walter Selwyn Crosley**	Monongahela	21 May 01	Sept. 00
	762	Charles Jonas Lang	Massachusetts	10 June 01	Aug. 00
	763	Henry Bertrand Price	Don Juan de Austria	8 Aug. 00	Apr. 00
	764	Martin Edward Trench	Kearsarge	30 May 99	Sept. 98
265	765	William Kern Gise	Kentucky	30 Jan. 00	Aug. 99
	766	Thomas Sheldon Wilson	Alabama	21 May 01	Oct. 00
	767	Henry Allen Pearson	Puritan	20 June 00	June 99
	768	Orton Porter Jackson	Illinois	16 Sept. 01	Nov. 00
	769	Francis Laird Chadwick	Kearsarge	12 Dec. 00	June 99
270	770	John Sehon Doddridge	Chicago (staff)	7 July 99	Dec. 98
	771	Percy Napier Olmsted	Brooklyn	21 Mar. 00	Aug. 98
	772	John Richard Brady	Chicago	2 Nov. 99	Apr. 99
	773	Allen Merriam Cook	Duty with torpedo boats, Norfolk	1 Sept. 99	Oct. 98
	774	Christopher Catron Fewel	Ranger	2 Dec. 99	Feb. 99
275	775	Frank Brooks Upham	Mohican	26 Apr. 01	Oct. 99
	776	*André Morton Procter**	Naval Academy	7 Dec. 01	Aug. 01
	777	John Low Sticht	Concord	25 Apr. 00	Oct. 98
	778	Richard Spencer Douglas	Alabama	14 June 00	May 99
	779	Alfred Augustus McKethan §	Sick leave	22 Nov. 01	Sept. 01
280	780	Alfred Allen Pratt	Topeka	15 Aug. 00	Feb. 99
	781	Emmet Riddle Pollock	Inspection duty (Bureau Ordnance)	13 June 01	May 01
	782	John Paul Joseph Ryan	Receiving-ship Columbia	1 Aug. 01	May 01
	783	John Ramsay Morris	Recruiting duty (Bu. Navigation)	19 Dec. 01	July 01
	784	Chester Wells	Torpedo station	21 Oct. 01	Sept. 01
285	785	Irvin Van Gorder Gillis §	Annapolis	20 July 96	Apr. 96
	786	Ridley McLean §	Kentucky (staff)	18 Apr. 00	Aug. 99
	787	Raymond Stone	Kearsarge	20 June 01	Aug. 00
	788	David Foote Sellers §	New York (staff)	18 Feb. 01	July 00
	789	Charles Webster	Bureau of Navigation	23 June 99	May 99
290	790	John Thomas Tompkins §	New Orleans	11 Apr. 01	Oct. 99
	791	John Milton Hudgins	Bureau of Equipment	10 Oct. 01	Sept. 01
	792	Provoost Babin	Lancaster	30 Jan. 01	Aug. 99
	793	Simon Peter Fullinwider §	New York (staff)	16 Feb. 01	....do...
	794	Lewis Burton Jones §	Brooklyn	25 Apr. 00	Sept. 98
295	795	Stephen Victor Graham	Rainbow	2 Dec. 01	July 00
	796	Alfred Walton Hinds	Nautical school-ship Saratoga	11 Dec. 01	June 01
	797	Ernest Linwood Bennett	Prairie	9 Nov. 01	Oct. 99
	798	*William Pitt Scott**	Kentucky	15 May 00	....do...
	799	*Joseph Mason Reeves**	Navy-yard, Washington	24 July 01	May 01
300	800	Roscoe Charles Moody	Naval Academy	1 Nov. 01	Oct. 01
	801	Fritz Louis Sandoz §	Princeton	16 Apr. 01	Nov. 99
	802	Leland Frierson James	Navy-yard, Pensacola	21 Aug. 01	May 01
	803	*Frank Lyon** §	Monongahela	27 July 96	Apr. 96
	804	John McClane Luby §	Naval Academy	31 Aug. 01	Aug. 01
305	805	Arthur Glynn Kavanagh §	Philadelphia	26 Mar. 01	Nov. 99
	806	Carlton Farwell Snow §	Eagle	4 Oct. 01	Aug. 00

* Additional number in grade.
† Also duty at Naval Station, Port Royal.
§ Subject to examination and confirmation.
[Subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	1	7	10	5	5	0	1	6 Sept. 88	29 Nov. 00	New York	New York.
	1	1	7	7	5	4	0	5	....do....	11 Dec. 00	South Carolina	Illinois.
	1	0	7	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.
	2	3	8	1	5	2	0	3	18 May 88	22 Jan. 01	....do	Do.
255	0	9	8	9	5	1	0	4	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
	0	1	4	7	6	9	1	0	5 Sept. 89	11 Feb. 01	New York	New York.
	0	5	6	6	5	0	0	9	6 Sept. 89	....do....	Kentucky	Kentucky.
	0	8	8	3	3	9	0	4	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
	0	6	8	2	3	6	0	7	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
260	0	7	6	11	5	0	0	5	6 Sept. 89	....do....	Indiana	Indiana.
	0	10	7	2	4	8	0	6	9 Sept. 89	....do....	New Hampshire	Connecticut.
	0	7	6	8	5	3	0	5	6 Sept. 89	....do....	Pennsylvania	Pennsylvania.
	0	10	7	5	4	9	0	5	20 May 89	....do....	Iowa	Iowa.
	0	10	7	5	4	6	0	4	3 Oct. 89	....do....	Minnesota	Minnesota.
265	0	9	8	2	3	11	0	5	14 June 89	....do....	Illinois	Illinois.
	0	7	7	2	5	2	0	4	20 May 89	....do....	....do	Do.
	0	10	7	9	4	4	0	3	6 Sept. 89	....do....	Utah	Utah.
	0	4	7	7	4	8	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
	0	9	7	4	5	0	0	3	....do....	1 Apr. 01	Minnesota	Minnesota.
270	0	9	8	3	3	8	0	5	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
	0	9	7	0	5	4	0	3	21 May 89	14 Apr. 01	Iowa	Oregon.
	0	8	7	10	4	2	0	3	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
	0	7	7	9	4	11	0	4	22 May 89	12 May 01	Illinois	Kansas.
	0	9	7	11	4	0	0	4	2 Oct. 89	....do....	Maryland	Texas.
275	0	6	7	3	4	9	0	4	6 Sept. 89	16 June 01	Arizona	Montana.
	1	8	7	0	4	9	0	7	....do....	1 July 01	Kentucky	Kentucky.
	0	6	7	4	4	9	0	3	7 Sept. 89	....do....	New York	New York.
	0	6	7	10	5	5	0	4	3 June 89	1 July 01	Georgia	Georgia.
	0	3	6	9	5	1	0	6	5 Sept. 89	....do....	North Carolina	North Carolina.
280	0	6	7	2	4	11	0	3	7 Sept. 89	....do....	Illinois	Illinois.
	0	0	7	7	5	4	0	8	18 May 88	....do....	....do	Do.
	0	0	6	4	4	10	0	7	22 May 89	2 July 01	New York	New York.
	2	1	6	9	4	5	0	4	7 Sept. 89	12 July 01	Missouri	Missouri.
	0	2	6	8	4	5	0	3	15 Nov. 89	....do....	Pennsylvania	Pennsylvania.
285	0	5	7	7	3	7	0	2	6 Sept. 90	20 July 01	....do	New York.
	0	5	6	10	4	6	0	3	20 May 90	7 Aug. 01	Tennessee	Tennessee.
	0	5	6	0	5	1	0	3	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
	0	4	7	1	4	4	0	2	21 May 90	2 Sept. 01	Texas	New Mexico.
	0	0	5	2	5	11	0	3	6 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts
290	0	3	6	4	4	8	0	4	....do....	....do....	Louisiana	Louisiana.
	0	0	5	5	5	8	0	3	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
	0	3	6	2	4	9	0	5	6 Sept. 90	....do....	New York	New York.
	0	3	6	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois	Missouri.
	0	3	6	1	5	4	0	2	....do....	....do....	New York	New York.
295	0	3	7	4	4	1	0	3	19 May 90	....do....	Michigan	Michigan.
	1	11	6	8	4	0	0	7	6 Sept. 90	....do....	Alabama	Alabama.
	0	2	5	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
	0	3	7	1	4	1	0	5	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
	0	0	6	8	4	4	0	4	8 Sept. 90	....do....	Florida	Illinois.
300	0	0	6	10	4	3	0	3	....do....	....do....	Maine	Maine.
	0	3	6	0	5	4	0	3	19 May 90	....do....	Louisiana	Louisiana.
	0	0	6	8	4	3	0	5	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	0	0	7	1	4	1	0	5	20 May 90	17 Dec. 01	Kentucky	Kentucky.
	0	0	6	9	4	4	0	3	8 Sept. 90	....do....	Texas	Texas.
305	0	0	6	4	5	0	0	4	20 May 90	27 Dec. 01	Illinois	Nebraska.
	0	0	6	2	4	7	0	11	19 May 90	28 Dec. 01	Maine	Maine.

LIEUTENANTS (JUNIOR GRADE) (78).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	901	Henry Thomas Baker	Navy-yard, Norfolk	2 Sept. 01	Aug. 01
	902	*Emory Winship**	Iowa	5 Oct. 01	May 01
	903	Charles Sumner Bookwalter	Dixie	13 July 01	Aug. 99
	904	Hutch Ingham Cone	Navy-yard, Norfolk	5 Aug. 01	May 01
5	905	Roscoe Carlyle Bulmer	Iowa	27 July 98	Apr. 98
	906	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 98
	907	Roscoe Spear	Solace	26 Feb. 01	Mar. 00
	908	Robert Whitehead McNeely	Monocacy	11 Apr. 01	Aug. 99
	909	Walter Stevens Turpin	Indiana	29 Aug. 01	Apr. 00
10	910	George Loring Porter Stone	Bureau of Navigation	9 Oct. 01	Sept. 01
	911	William Scott Whitted	Chicago	3 May 01	Oct. 99
	912	Robert Hatfield Osborn	Commanding Albay	19 Mar. 01	Aug. 99
	913	Walter James Manion	Essex	4 Feb. 99	July 98
	914	George Earl Gelm	Puritan	4 Apr. 01	Aug. 99
15	915	Clarence England	Piscataqua	19 Nov. 00	....do...
	916	Edwin Hayden De Lany	Inspection duty (Bureau Steam Eng.)	1 Sept. 01	May 01
	917	Frank Hardeman Brumby	Solace	1 May 01	Aug. 00
	918	Charles King Mallory	Newport News (Bureau Steam Eng.)	7 Sept. 01	Oct. 00
	919	*James Procter Morton*	Receiving-ship Independence	11 July 01	Apr. 01
20	920	Frank Pardee Baldwin	Naval Academy	29 Aug. 01	Aug. 01
	921	William Christopher Davidson	Alliance	22 Apr. 01	Aug. 00
	922	Newton Mansfield	New Orleans	21 Aug. 99	Feb. 99
	923	Harris Laning	Naval Academy	31 Aug. 01	Aug. 01
	924	Daniel Mershon Garrison	....do	10 Sept. 01	June 01
25	925	Franklin D. Karns	....do	....do	....do...
	926	David Wooster Todd	Rainbow	17 Dec. 01	Jan. 01
	927	John Valentine Klemann	Illinois	26 Oct. 00	Sept. 00
	928	William Reynolds Cushman	Vixen	30 Sept. 01	....do...
	929	Henry Varnum Butler	Vicksburg	2 Apr. 00	Dec. 99
30	930	Walter Rockwell Gherardi	Annapolis	15 Nov. 00	Oct. 98
	931	James Joseph Raby	Naval Academy	29 Aug. 01	Aug. 01
	932	James Erling Walker	Isla de Luzon	26 Oct. 01	June 01
	933	Frederic Newton Freeman	Torpedo-boat Farragut	31 Aug. 97	Mar. 97
	934	William Harry Standley	Branch hydro. office, San Francisco	5 Nov. 01	Oct. 01
35	935	Arthur Tremaine Chester	Prairie	9 Nov. 01	Sept. 00
	936	Cassius Bartlett Barnes	Bureau Navigation	16 May 01	Feb. 01
	937	Kenneth Marratt Bennett	Puritan	15 July 97	Apr. 97
	938	Edward Howe Watson	Prairie	9 Nov. 01	Sept. 00
	939	Orlo Smith Knepper	....do	....do	....do...
40	940	Michael James McCormack	Naval station, Havana	30 Oct. 01	Aug. 01
	941	John Francis Marshall, jr	Receiving-ship Franklin	22 Oct. 01	July 01
	942	Rufus Zenas Johnston, jr	Naval Academy	29 Aug. 01	Aug. 01
	943	Ernest Frederick Eckhardt	Navy-yard Norfolk	22 Nov. 01	Sept. 01
	944	Edward Howard Dunn	Inspection duty (Bureau Steam Eng.)	24 June 01	Mar. 01
45	945	Thomas Drayton Parker	Naval Academy	1 Dec. 01	Oct. 01
	946	Jonas Hannibal Holden	....do	10 Sept. 01	May 01
	947	Thomas Tingey Craven	Navy-yard, Portsmouth	15 Sept. 01	July 01
	948	Charles Longstreet Poor	Office of Naval Intelligence	1 Sept. 01	....do...
	949	*Daniel Wilbert Wurtsbaugh**	Naval Academy	15 Sept. 01	May 01
50	950	Ralph Earle	Naval Proving Ground	1 Sept. 01	Aug. 01
	951	Gatewood Sanders Lincoln	Bureau of Steam Engineering	17 Oct. 01	July 01
	952	Andrew Edwin Kalbach	Naval Academy	22 Sept. 00	Sept. 00
	953	Edward Thomas Fitzgerald	Newport News (Bureau Equipment)	10 Sept. 01	May 01
	954	Ivan Cyrus Wettengel	Constellation	16 Sept. 01	July 01
55	955	Charles Maxson Tozer	....do	27 July 01	June 01

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

LIEUTENANTS (JUNIOR GRADE) (78).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	1	6	11	3	10	0	6	7 Oct. 90	1 July 99	New York	Ohio.
	1	10	6	6	4	5	0	8	3 June 90	do	Georgia	Georgia.
	0	7	5	9	5	4	0	2	8 Sept. 90	do	Illinois	Illinois.
	1	8	6	8	4	4	0	4	5 Sept. 90	do	New York	Florida.
5	2	5	7	7	3	5	0	3	26 Sept. 90	do	Nevada	Nevada.
	0	0	2	8	7	11	0	9	8 Sept. 90	do	Ohio	Pennsylvania.
	1	7	6	9	7	4	0	3	23 May 90	do	Pennsylvania	Do.
	0	10	5	11	5	2	0	3	8 Sept. 90	do	North Carolina	North Carolina.
	1	2	6	4	5	1	0	3	22 May 90	do	Maryland	Maryland.
10	1	4	6	4	4	7	0	4	26 Sept. 90	do	District of Columbia	Georgia.
	0	11	6	2	5	0	0	5	20 May 90	do	North Carolina	North Carolina.
	0	11	6	2	5	1	0	5	21 May 90	do	New York	New York.
	2	1	6	9	3	5	1	2	6 Sept. 90	do	Louisiana	Louisiana.
	0	11	6	0	5	2	0	5	22 May 90	do	New York	New York.
15	1	3	6	5	4	7	0	4	5 Sept. 90	do	Arkansas	Arkansas.
	1	9	6	8	4	6	0	5	21 May 90	do	Tennessee	Tennessee.
	0	8	5	11	4	1	0	4	8 Sept. 91	1 July 00	Georgia	Georgia.
	0	3	5	3	4	1	0	11	25 Sept. 91	do	Tennessee	Tennessee.
	0	10	5	9	4	3	0	4	9 Sept. 91	do	do	Missouri.
20	0	9	6	0	4	2	0	1	8 Sept. 91	do	Pennsylvania	New Jersey.
	0	10	6	0	4	0	0	3	28 Sept. 91	do	Indiana	South Dakota.
	1	2	5	10	3	7	0	10	7 Sept. 91	do	Ohio	Ohio.
	0	4	5	7	4	10	0	2	19 May 91	do	Illinois	Illinois.
	0	11	6	1	4	0	0	6	1 June 91	do	New Jersey	New Jersey.
25	1	0	6	1	4	0	0	2	30 Sept. 91	do	Ohio	Ohio.
	0	7	5	7	4	6	0	3	8 Sept. 91	do	California	California.
	0	6	5	10	4	4	0	2	10 Sept. 91	do	New York	New York.
	0	6	5	7	4	5	0	4	5 Sept. 91	do	Germany	Do.
	1	6	6	6	3	5	0	5	do	do	New Jersey	Do.
30	1	6	6	5	3	7	0	4	4 Sept. 91	do	Honolulu, H. I	At large.
	0	6	5	7	4	7	0	2	9 Sept. 91	do	Michigan	Michigan.
	1	1	6	4	3	10	0	3	7 Sept. 91	do	North Carolina	North Carolina.
	1	3	6	1	3	11	0	4	9 Sept. 91	do	Indiana	Indiana.
	1	4	6	1	4	2	0	1	7 Sept. 91	do	California	California.
35	0	5	5	7	5	10	0	2	19 May 90	do	New York	At large.
	0	7	5	9	4	3	0	4	7 Sept. 91	do	Arkansas	Oklahoma.
	1	6	6	8	3	6	0	1	8 Sept. 91	do	New York	Kentucky.
	0	5	5	7	5	3	0	3	26 Sept. 90	do	Kentucky	Do.
	0	5	5	8	4	7	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
40	1	2	6	4	4	10	0	3	8 Sept. 91	do	Michigan	Michigan.
	1	0	6	0	4	1	0	3	do	do	Texas	Texas.
	0	6	5	9	4	5	0	1	10 Sept. 91	do	North Carolina	North Carolina.
	1	2	6	3	3	8	0	5	5 Sept. 91	do	Wisconsin	Wisconsin.
	0	9	5	4	4	5	0	7	do	do	Connecticut	Connecticut.
45	0	6	3	10	3	6	0	1	3 Oct. 89	19 Apr. 01	South Carolina	South Carolina.
	0	0	5	8	3	9	0	1	20 May 92	6 May 01	Vermont	Vermont.
	0	3	5	6	4	4	0	2	19 Sept. 92	do	California	New Hampshire.
	0	2	5	7	3	7	0	1	6 Sept. 92	do	New York	New York.
	0	0	5	9	3	7	0	4	20 May 92	do		Texas.
50	0	3	5	9	3	6	0	1	6 Sept. 92	do	Massachusetts	Massachusetts.
	0	3	5	8	3	8	0	3	20 May 92	do	Missouri	Missouri.
	0	0	4	11	4	6	0	1	1 July 92	do	Pennsylvania	Pennsylvania.
	2	3	5	4	3	10	0	2	13 Sept. 92	do	New York	Texas.
	0	3	5	8	3	6	0	2	6 Sept. 92	do	Illinois	Colorado.
55	0	1	4	10	3	7	0	10	19 Sept. 92	do	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	956	Wat Tyler Cluverius	Naval Academy	31 Aug. 00	Mar. 00
	957	Duncan Mahon Wood	Navy-yard, New York	1 Sept. 01	July 01
	958	Leigh Carlyle Palmer	Wisconsin	22 June 96	Aug. 95
	959	Albert Ware Marshall	Monadnock	do	do
60	960	Thomas Albert Kearney	Hydrographic Office	30 Dec. 01	May 01
	961	Arthur MacArthur, jr	Commanding torpedo-boat Winslow	19 Aug. 01	do
	962	*Charles Edward Gilpin**	Receiving-ship Columbia	22 Sept. 01	Aug. 01
	963	Frank Eugene Ridgely	Annapolis	20 Nov. 99	Apr. 99
	964	Dudley Wright Knox	Constellation	1 Sept. 01	June 01
65	965	Charles Perry Burt	Naval Academy	15 Oct. 01	Sept. 01
	966	Mark St. Clair Ellis	Navy-yard, League Island	1 Nov. 01	do
	967	Edward McCauley, jr	Dolphin	22 June 96	Aug. 95
	968	Kenneth Galleher Castleman	Chicago	9 May 99	Nov. 98
	969	William Lord Littlefield	Recruiting duty (Bureau Navigation)	12 Dec. 01	Oct. 01
70	970	Earl Percy Jessop	Torpedo station	8 Oct. 01	May 01
	971	John Holley Roys	Navy-yard, Washington (Sylph)	31 May 01	do
	972	Pope Washington	Inspection duty (Bureau Steam Eng.)	10 Oct. 01	Sept. 01
	973	George Benjamin Rice	do	28 Oct. 01	do
	974	Roland Irvin Curtin	do	15 Sept. 01	July 01
75	975	Arthur Crenshaw	Receiving-ship Franklin	15 Oct. 01	Sept. 01
	976	Henry Croskey Mustin	Naval Academy	9 Dec. 01	July 01
	977	Amon Bronson, jr	Constellation	1 Oct. 01	do
		NOT IN THE LINE OF PROMOTION.			
	978	Robert Platt	Special duty, Fish Commission	28 June 95	June 95

*Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	4	10	4	8	0	1	20 May 92	6 May 01	Louisiana	Louisiana.
	0	2	5	8	3	5	0	2	30 Sept. 92	do	Maryland	Alabama.
	0	7	6	1	3	2	0	1	6 Sept. 92	do	Missouri	Missouri.
	0	8	6	0	3	3	0	1	do	do	Texas	Texas.
60	0	4	5	8	3	5	0	2	do	do	Missouri	Missouri.
	0	5	5	8	3	7	0	1	do	do	Virginia	Wisconsin.
	0	4	5	8	3	6	0	2	do	do	Missouri	Michigan.
	0	8	4	11	4	1	0	4	do	do	do	At large.
	0	1	5	4	3	8	0	4	do	do	Washington	Tennessee.
65	0	4	5	7	3	7	0	2	do	do	Georgia	Georgia.
	0	4	5	8	3	5	0	5	1 July 92	do	Arkansas	Arkansas.
	0	8	5	9	3	3	0	3	8 Oct. 92	do	District of Columbia	New York.
	0	8	5	4	3	5	0	6	6 Sept. 92	do	Kentucky	Kentucky.
	0	6	5	5	3	8	0	2	30 Sept. 92	do	Massachusetts	Massachusetts.
70	0	0	5	2	4	0	0	1	6 Sept. 92	do	West Virginia	West Virginia.
	0	1	5	5	3	9	0	2	do	do	New York	New York.
	0	4	5	8	3	6	0	2	7 Sept. 92	do	North Carolina	North Carolina.
	0	4	5	8	3	6	0	2	6 Sept. 92	do	Kentucky	Kentucky.
	0	3	5	9	3	5	0	2	do	do	Pennsylvania	Pennsylvania.
75	0	4	5	7	3	6	0	3	do	do	North Carolina	Alabama.
	0	3	5	7	3	5	0	3	do	do	Pennsylvania	Tennessee.
	0	2	5	4	3	7	0	4	30 Sept. 92	20 May 01	New York	Nebraska.
	6	3	a 20	2	a 14	2	1	4	1 Mar. 63	3 Mar. 83	North Carolina	District of Columbia.

a Includes service in Volunteer Navy (civil war).

ENSIGNS (127).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1101	Harry Ervin Yarnell	Brooklyn (staff)	19 June 97	Aug. 96
	1102	Harlan Page Perrill	Mohican	1 Aug. 99	May 99
	1103	David Elias Theleen	Yankton	24 Aug. 99	....do...
	1104	Daniel Sullivan Mahony	Alert	19 June 97	Aug. 96
5	1105	Arthur Japy Hepburn	Fish Commission steamer Albatross	....do....	....do...
	1106	Needham Lee Jones	Dolphin	1 Aug. 99	May 99
	1107	Thomas Charles Hart	Hartford	2 Oct. 99	....do...
	1108	Alfred Warren Pressey	Naval station, Guam	27 Mar. 01	Mar. 01
	1109	*William Russell White*	Marietta	19 June 97	Aug. 96
10	1110	William Herbert Reynolds	Indiana	....do....	....do...
	1111	Cyrus Robinson Miller	Fish Commission steamer Albatross	....do....	....do...
	1112	Orin Gould Murfin	Alert	10 Aug. 99	Apr. 99
	1113	Leonard Rundlett Sargent	Commanding Leyte	14 Aug. 99	Feb. 99
	1114	Luther Martin Overstreet	Alert	10 Aug. 99	May 99
15	1115	Victor Stuart Houston	Hartford	2 Oct. 99	Apr. 99
	1116	David French Boyd	Isla de Luzon	22 Aug. 99	May 99
	1117	Gilbert Chase	General Alava	19 June 97	Aug. 96
	1118	Louis Clark Richardson	Abarenda	10 Aug. 99	May 99
	1119	Walton Roswell Sexton	General Alava	18 Feb. 00	....do...
20	1120	Walter Maxwell Falconer	Albany	4 Aug. 99	Apr. 99
	1121	Joseph Wright Graeme	Monterey	5 Aug. 99	....do...
	1122	Albert Henry McCarthy	New York	18 June 97	Aug. 96
	1123	Frederic Ralph Holman	Celtic	3 Aug. 99	May 99
	1124	Henry Norman Jenson	Wisconsin (staff)	20 June 99	Feb. 99
25	1125	William Daniel Leahy	Glacier	23 July 99	Apr. 99
	1126	Andrew Thomas Graham	Cincinnati	19 June 97	Aug. 96
	1127	Arthur St. Clair Smith	....do....	....do....	....do...
	1128	Peter Lloyd Pratt	Sick leave	6 Nov. 00	Oct. 00
	1129	Oscar Dibble Duncan	Yorktown	3 Aug. 99	May 99
30	1130	Willis McDowell	Kearsarge	18 Aug. 99	Apr. 99
	1131	Austin Kautz	Marietta	19 June 97	Aug. 96
	1132	Charles Truesdale Owens	....do....	....do....	....do...
	1133	Hilary Williams	Lancaster	20 June 97	....do...
	1134	Robert William Henderson	Dixie	1 Oct. 99	May 99
35	1135	William Christian Asserson	Indiana	19 June 97	Aug. 96
	1136	Clarence Selby Kempff	Fish Commission steamer Albatross	....do....	....do...
	1137	Alfred Crosby Owen	Massachusetts	....do....	....do...
	1138	Irwin Franklin Landis	Celtic	18 Feb. 00	May 99
	1139	Ernest Clinton Keenan	Indiana	19 June 97	Aug. 96
40	1140	John Halligan, jr	Torpedo-boats, Norfolk	23 Oct. 01	Aug. 01
	1141	William Carleton Watts	Dolphin	27 Mar. 99	Sept. 98
	1142	George Leonard Smith	Monongahela	4 Apr. 98	Aug. 97
	1143	Herman Jacob Elson	Pampanga	....do....	....do...
	1144	Wilbur Gerheart Briggs	Manila	15 Apr. 98	....do...
45	1145	Fletcher Lamar Sheffield	Vicksburg	4 Apr. 98	....do...
	1146	Ralph Norris Marble, jr	Concord	....do....	....do...
	1147	Henry Charles Dinger	Marietta	....do....	....do...
	1148	James Alexander Hand, jr	Philadelphia	11 Apr. 98	....do...
	1149	Lyman Atkinson Cotten	Manila	4 Apr. 98	....do...
50	1150	Edward Woods	Monterey	....do....	....do...
	1151	Charles Boone	Brooklyn	7 Apr. 98	....do...
	1152	Louis Shane	Massachusetts	7 Dec. 00	July 00
	1153	Alexander Neely Mitchell	Concord	4 Apr. 98	Aug. 97
	1154	Edward William McIntyre	Helena	7 Apr. 98	....do...
55	1155	Frank Lucius Pinney	Dixie	12 Apr. 99	Sept. 98
	1156	William Pigott Cronan	Marietta	4 Apr. 98	Aug. 97
	1157	Ulysses Samuel Macy	Philadelphia	....do....	....do...
	1158	Zeno Everett Briggs	Essex	....do....	....do...
	1159	William Theodore Tarrant	Commanding Mariveles	15 Apr. 98	....do...
60	1160	Walter Benjamin Tardy	Brooklyn	15 Apr. 98	Aug. 97
	1161	*Guy William Faller*	Monadnock	4 Apr. 98	....do...
		iam Benefiel Wells	Topeka*	....do....	....do...

*Also duty at naval station, Port Royal, S. C.

ENSIGNS (127).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	6	4	11	3	4	0	1	6 Sept. 93	1 July 99	Iowa	Iowa.
	2	5	4	9	3	6	0	1	do	do	Kansas	Indiana.
	2	4	4	8	3	6	0	1	do	do	Wisconsin	Wisconsin.
	2	6	4	11	3	4	0	1	do	do	Michigan	Michigan.
5	2	6	4	10	3	3	0	2	22 Sept. 93	do	Pennsylvania	Pennsylvania.
	2	5	4	9	3	5	0	1	6 Sept. 93	do	Mississippi	Mississippi.
	2	3	4	10	3	8	0	1	19 May 93	do	Michigan	Michigan.
	1	6	4	2	4	4	0	1	do	do	New Jersey	Nebraska.
	2	5	4	9	3	6	0	1	6 Sept. 93	do	California	Arizona.
10	2	6	4	11	3	4	0	1	do	do	Florida	Georgia.
	2	6	4	11	3	4	0	1	do	do	California	California.
	2	5	4	9	3	6	0	1	do	do	Ohio	Ohio.
	2	3	4	4	3	8	0	4	do	do	Pennsylvania	Minnesota.
	2	5	4	10	3	5	0	1	do	do	Illinois	Nebraska.
15	2	3	4	8	3	6	0	1	22 Sept. 93	do	California	South Dakota.
	2	4	4	10	3	6	0	3	19 May 93	do	Louisiana	Alabama.
	2	6	4	10	3	4	0	2	6 Sept. 93	do	Virginia	Virginia.
	2	4	4	9	3	6	0	1	do	do	South Carolina	South Carolina.
	2	2	4	10	3	8	0	1	19 May 93	do	Illinois	Illinois.
20	2	4	4	8	3	6	0	2	6 Sept. 93	do	Kansas	Ohio.
	2	5	4	9	3	6	0	1	do	do	New York	Pennsylvania.
	2	6	4	10	3	4	0	2	do	do	Iowa	Iowa.
	2	4	4	11	3	7	0	1	19 May 93	do	Colorado	Do.
	2	5	4	7	3	5	0	4	6 Sept. 93	do	Wisconsin	Wisconsin.
25	2	5	4	11	3	7	0	1	19 May 93	do	Iowa	Do.
	2	4	4	9	3	4	0	3	6 Sept. 93	do	Wisconsin	Illinois.
	2	4	4	9	3	4	0	3	do	do	Iowa	Iowa.
	1	4	3	7	3	5	0	7	19 May 93	do	Illinois	Illinois.
	2	3	4	8	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.
30	2	4	4	11	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.
	2	5	5	1	3	4	0	2	do	do	Kentucky	Washington.
	2	5	4	10	3	4	0	2	6 Sept. 93	do	Ohio	Pennsylvania
	2	6	4	11	3	4	0	1	do	do	Indiana	Indiana.
	2	0	4	5	3	7	0	4	22 Sept. 93	do	Ohio	Ohio.
35	2	6	4	10	3	4	0	1	25 Sept. 93	do	Virginia	New York.
	2	6	5	2	3	4	0	1	19 May 93	do	California	California.
	2	5	4	10	3	4	0	2	6 Sept. 93	do	Brazil	District of Columbia.
	2	3	4	8	3	7	0	1	do	do	Kansas	Kansas.
	2	5	4	9	3	4	0	3	do	do	New York	New York.
40	1	7	3	7	3	9	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	1	8	3	7	3	4	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	1	8	4	3	2	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
		9	4	7	3	0	0	0	19 May 94	do	Mississippi	Mississippi.
		8	4	4	3	0	0	0	6 Sept. 94	do	New York	New York.
45		8	4	5	2	11	0	0	6 Sept. 93	do	Georgia	Georgia.
			4	6	3	1	0	0	19 May 94	do	Michigan	Minnesota.
			4	7	2	11	0	1	do	do	Wisconsin	Wisconsin.
		9	4	4	2	11	0	1	6 Sept. 94	do	South Dakota	South Dakota.
			4	3	3	1	0	0	do	do	North Carolina	North Carolina.
50		9	4	6	3	1	0	0	19 May 94	do	California	Massachusetts.
			4	5	2	11	0	0	6 Sept. 94	do	New Hampshire	Ohio.
				3	3	1	0	0	do	do	Hungary	Nebraska.
			4	5	2	11	0	0	do	do	Ohio	Ohio.
		9	4	5	2	11	0	0	do	do	Massachusetts	California.
55	1	8	3	9	3	7	0	0	do	do	Connecticut	Connecticut.
	1	3	3	11	3	2	0	3	do	do	do	Do.
	1	7	4	3	3	1	0	0	do	do	Missouri	Missouri.
	1	9	4	5	2	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	1	9	4	5	2	11	0	0	6 Sept. 94	do	Mississippi	Texas.
60	1	9	4	8	2	11	0	0	19 May 94	do	Arkansas	Arkansas.
	1	9	4	8	3	0	0	0	do	do	Wisconsin	Wisconsin.
	1	5	4	4	3	3	0	0	do	do	Iowa	Iowa.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1163	Clarence Arthur Abele	Massachusetts	4 Apr. 98	Aug. 97
	1164	Thomas Lee Johnson	Dixie	do	do
65	1165	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
	1166	Edward Theodore Constien	Yorktown	4 Apr. 98	do
	1167	George Tilford Pettengill	Kentucky (staff)	5 Apr. 98	do
	1168	John Anderson Schofield	Manila	4 Apr. 98	do
	1169	George Cook Sweet	Alert	do	do
70	1170	Franck Taylor Evans	Alabama	do	do
	1171	Morris Hamilton Brown	Brooklyn	3 Apr. 98	do
	1172	David Carlisle Hanrahan	do	4 Apr. 98	do
	1173	John Franklin Babcock	Nashville	do	do
	1174	John Sisson Graham	Isla de Cuba	8 Apr. 98	do
75	1175	Charles Preston Nelson	Helena	15 Apr. 98	do
	1176	Walter Gordon Roper	Albany	2 Oct. 00	June 00
	1177	Thomas Lutz Stitt	Philadelphia	4 May 01	Mar. 94
	1178	Herbert George Sparrow	Essex	1 Feb. 99	Aug. 98
	1179	Allen Buchanan	Don Juan de Austria	30 Jan. 99	do
80	1180	Edward Blaine Fenner	Albany	1 Feb. 99	do
	1181	Richard Drace White	Ranger	do	do
	1182	Ernest Augustus Weichert	Wilmington	do	do
	1183	Victor Ashfield Kimberly	Alliance	do	Sept. 98
	1184	Paul Baxter Dungan	New Orleans	31 Jan. 99	Aug. 98
85	1185	John Taliaferro Beckner	Isla de Luzon	6 Aug. 00	Jan. 00
	1186	*Joseph Kaefler Taussig**	Yorktown	1 Feb. 99	Aug. 99
	1187	Everit Jay Sadler	Mohican	30 Jan. 99	Sept. 98
	1188	Claude Charles Bloch	Abarenda	do	Aug. 98
	1189	Henry Ellis Lackey	Topeka	1 Feb. 99	do
90	1190	Hilary Herbert Royall	Atlanta	do	do
	1191	Edward Clifford Kalbfus	General Alava	do	do
	1192	James Wilkinson Legare Clement, jr.	Commanding Panay	do	do
	1193	Clark Howell Woodward	Torpedo boats, Port Royal	15 Nov. 01	Aug. 01
	1194	William Siebel Miller	Machias	1 Feb. 99	Sept. 98
95	1195	Herbert Heard Evans	Atlanta	do	Aug. 98
	1196	Cyrus Willard Cole	Princeton	30 Jan. 99	do
	1197	John Earl Lewis	Celtic	do	Sept. 98
	1198	Lloyd Stowell Shapley	Frolic	1 Feb. 99	Aug. 98
	1199	Samuel Ira Monger Major	Wilmington	do	do
100	1200	William Randall Sayles, jr	New Orleans	do	do
	1201	John Wills Greenslade	Princeton	do	do
	1202	*Charles Edward Courtney**	Don Juan de Austria	do	do
	1203	Adolphus Eugene Watson	General Alava	do	do
	1204	Charles Hermann Fischer	Villalobos	30 Jan. 99	do
105	1205	Harry Lerch Brinser	Brooklyn	do	do
	1206	James Harvey Tomb	Nashville	1 Feb. 99	Sept. 98
	1207	Farmer Morrison	Commanding Gardoqui	30 Jan. 99	Aug. 98
	1208	Charles Elmer Morgan	Monocacy	do	do
	1209	Alexander Fred Hammond Yates	Arayat	30 Jan. 99	do
110	1210	James Rockwell Combs	Atlanta	1 Feb. 99	do
	1211	John Treadwell Bowers	Machias	30 Jan. 99	do
	1212	Samuel Brown Thomas	Kentucky	1 Feb. 99	do
	1213	Frederick Joseph Horne, jr	Yorktown	do	do
	1214	Edgar Brown Larimer	Rainbow	do	do
115	1215	Alfred Wilkinson Johnson	New York	do	do
	1216	Walter Morrill Hunt	Machias	do	do
	1217	Roe Willis Vincent	Wilmington	do	do
	1218	Frank Pinckney Helm, jr	Monterey	do	do
	1219	James Blair Gilmer	Alert	30 Jan. 99	do
120	1220	Chauncey Shackford	Paragua	1 Feb. 99	do
	1221	Frank Oak Branch	Topeka	24 Apr. 01	Dec. 00
	1222	Ralph Elton Pope	Don Juan de Austria	1 Feb. 99	Aug. 98
	1223	Charles William Forman	Philadelphia	do	do
	1224	Charles Byron Hatch	Helena	30 Jan. 99	do
125	1225	Zachariah Harvey Madison	Monadnock	1 Feb. 99	do
	1226	Henry Bishop Soulé	Wisconsin	4 Feb. 01	June 98
	1227	Francis Martin	Rainbow	2 Dec. 01	May 99

'or service other than in war with Spain. Does not become an additi

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	9	4	5	2	11	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	1	9	4	8	2	11	0	0	19 May 94	do	Kansas	Kansas.
65	1	9	4	5	2	11	0	0	6 Sept. 94	do	South Carolina	South Carolina.
	1	9	4	8	3	0	0	0	19 May 94	do	Pennsylvania	Pennsylvania.
	1	9	4	5	2	10	0	0	22 Sept. 94	do	Idaho	Idaho.
	1	9	4	5	2	11	0	0	6 Sept. 94	do	Missouri	Missouri.
	1	8	4	4	2	11	0	0	22 Sept. 94	do	New York	New York.
70	1	7	4	2	3	0	0	1	6 Sept. 94	do	Switzerland	At large.
	1	9	4	8	2	11	0	0	19 May 94	do	Indiana	Indiana.
	1	8	4	6	3	1	0	0	do	do	Illinois	Wisconsin.
	1	8	4	3	3	0	0	0	22 Sept. 94	do	Wyoming	New York.
	1	9	4	8	3	0	0	0	19 May 94	do	Missouri	Colorado.
75	1	9	4	7	3	0	0	0	do	do	Maryland	Massachusetts.
	1	4	4	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.
	0	10	2	9	3	9	0	2	5 Sept. 88	*3 Mar. 01	Indiana	Indiana.
	0	11	3	8	2	8	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	0	11	3	7	2	9	0	0	do	do	Indiana	Indiana.
80	0	11	3	10	2	9	0	0	20 May 95	do	New York	New York.
	0	11	3	10	2	9	0	0	do	do	Missouri	Missouri.
	0	11	3	8	2	8	0	0	6 Sept. 95	do	Connecticut	Connecticut.
	0	11	3	8	2	8	0	0	do	do	Illinois	Massachusetts.
	0	11	3	7	2	9	0	0	do	do	Nebraska	Nebraska.
85	0	11	3	10	2	9	0	0	20 May 95	do	Kentucky	Kentucky.
	0	11	3	10	2	9	0	0	5 June 95	do	Germany	At large.
	0	11	3	7	2	8	0	0	20 Sept. 95	do	New York	Kansas.
	0	11	3	8	2	8	0	0	6 Sept. 95	do	Kentucky	Kentucky.
	0	11	3	10	2	9	0	0	20 May 95	do	Virginia	At large.
90	0	11	3	10	2	9	0	0	do	do	Virginia	Alabama.
	0	11	3	10	2	9	0	0	20 May 95	do	Pennsylvania	At large.
	0	11	3	7	2	8	0	0	27 Sept. 95	do	South Carolina	South Carolina.
	0	9	3	6	2	10	0	1	6 Sept. 95	do	Georgia	Georgia.
	0	11	3	7	2	8	0	0	20 Sept. 95	do	New York	Texas.
95	0	11	3	7	2	8	0	0	6 Sept. 95	do	Mississippi	Mississippi.
	0	11	3	7	2	8	0	0	20 Sept. 95	do	Ohio	Ohio.
	0	11	3	8	2	8	0	0	6 Sept. 95	do	Minnesota	Minnesota.
	0	11	3	10	2	9	0	0	30 May 95	do	New York	Missouri.
	0	11	3	7	2	8	0	0	20 Sept. 95	do	Kentucky	Kentucky.
100	0	11	3	10	2	9	0	0	20 May 95	do	Rhode Island	Rhode Island.
	0	11	3	11	2	8	0	0	do	do	Ohio	Ohio.
	0	11	3	10	2	9	0	0	do	do	Alabama	New York.
	0	11	3	10	2	9	0	0	30 May 95	do	Virginia	At large.
	0	11	3	8	2	8	0	0	6 Sept. 95	do	Pennsylvania	Pennsylvania.
105	0	11	3	7	2	9	0	0	do	do	do	Do.
	0	11	3	7	2	9	0	0	do	do	Missouri	Missouri.
	0	11	3	7	2	9	0	0	do	do	Louisiana	Arkansas.
	0	11	3	8	2	8	0	0	do	do	Virginia	West Virginia.
	0	11	3	10	2	9	0	0	20 May 95	do	Maine	Maine.
110	0	11	3	7	2	9	0	0	6 Sept. 95	do	Illinois	Illinois.
	0	11	3	7	2	9	0	0	20 Sept. 95	do	Pennsylvania	New Jersey.
	0	11	3	10	2	9	0	0	31 May 95	do	Pennsylvania	At large.
	0	11	3	10	2	9	0	0	20 May 95	do	New York	New York.
	0	10	3	6	2	10	0	0	6 Sept. 95	do	Missouri	At large.
115	0	11	3	7	2	10	0	2	20 May 95	do	Pennsylvania	Do.
	0	11	3	8	2	8	0	0	12 Sept. 95	do	Maine	Maine.
	0	11	3	7	2	8	0	0	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	0	11	3	10	2	9	0	0	20 May 95	do	Kentucky	Kentucky.
	0	11	4	1	3	6	0	0	19 May 94	do	Virginia	Virginia.
120	0	11	3	7	2	8	0	0	6 Sept. 95	do	New Hampshire	New Jersey.
	0	2	3	0	2	10	0	7	6 Sept. 95	do	Indiana	Indiana.
	0	11	2	10	2	9	0	0	20 May 95	do	Wisconsin	Nebraska.
	0	11	3	5	2	8	0	2	6 Sept. 95	do	Illinois	Illinois.
	0	11	3	7	2	9	0	0	do	do	do	Do.
125	0	11	3	9	3	7	0	0	6 Sept. 94	do	do	Do.
	0	5	†			9	†0	1	2 June 93	30 July 01	Ohio	Ohio.
	0	1	†				†0	2	19 Nov. 92	do	Ireland	Pennsylvania.

* Out of service from 30 June, 1894.
† Includes service as gunner.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1163	Clarence Arthur Abele	Massachusetts	4 Apr. 98	Aug. 97
	1164	Thomas Lee Johnson	Dixie	do	do
65	1165	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
	1166	Edward Theodore Constien	Yorktown	4 Apr. 98	do
	1167	George Tilford Pettengill	Kentucky (staff)	5 Apr. 98	do
	1168	John Anderson Schofield	Manila	4 Apr. 98	do
	1169	George Cook Sweet	Alert	do	do
70	1170	Franck Taylor Evans	Alabama	do	do
	1171	Morris Hamilton Brown	Brooklyn	3 Apr. 98	do
	1172	David Carlisle Hanrahan	do	4 Apr. 98	do
	1173	John Franklin Babcock	Nashville	do	do
	1174	John Sisson Graham	Isla de Cuba	8 Apr. 98	do
75	1175	Charles Preston Nelson	Helena	15 Apr. 98	do
	1176	Walter Gordon Roper	Albany	2 Oct. 00	June 00
	1177	Thomas Lutz Stitt	Philadelphia	4 May 01	Mar. 94
	1178	Herbert George Sparrow	Essex	1 Feb. 99	Aug. 98
	1179	Allen Buchanan	Don Juan de Austria	30 Jan. 99	do
80	1180	Edward Blaine Fenner	Albany	1 Feb. 99	do
	1181	Richard Drace White	Ranger	do	do
	1182	Ernest Augustus Weichert	Wilmington	do	do
	1183	Victor Ashfield Kimberly	Alliance	do	Sept. 98
	1184	Paul Baxter Dungan	New Orleans	31 Jan. 99	Aug. 98
85	1185	John Taliaferro Beckner	Isla de Luzon	6 Aug. 00	Jan. 00
	1186	*Joseph Knefler Taussig**	Yorktown	1 Feb. 99	Aug. 99
	1187	Everit Jay Sadler	Mohican	30 Jan. 99	Sept. 98
	1188	Claude Charles Bloch	Abarenda	do	Aug. 98
	1189	Henry Ellis Lackey	Topeka	1 Feb. 99	do
90	1190	Hilary Herbert Royall	Atlanta	do	do
	1191	Edward Clifford Kalbfus	General Alava	do	do
	1192	James Wilkinson Legare Clement, jr.	Commanding Panay	do	do
	1193	Clark Howell Woodward	Torpedo boats, Port Royal	15 Nov. 01	Aug. 01
	1194	William Siebel Miller	Machias	1 Feb. 99	Sept. 98
95	1195	Herbert Heard Evans	Atlanta	do	Aug. 98
	1196	Cyrus Willard Cole	Princeton	30 Jan. 99	do
	1197	John Earl Lewis	Celtic	do	Sept. 98
	1198	Lloyd Stowell Shapley	Frolic	1 Feb. 99	Aug. 98
	1199	Samuel Ira Monger Major	Wilmington	do	do
100	1200	William Randall Sayles, jr	New Orleans	do	do
	1201	John Wills Greenslade	Princeton	do	do
	1202	*Charles Edward Courtney**	Don Juan de Austria	do	do
	1203	Adolphus Eugene Watson	General Alava	do	do
	1204	Charles Hermann Fischer	Villalobos	30 Jan. 99	do
105	1205	Harry Lerch Brinser	Brooklyn	do	do
	1206	James Harvey Tomb	Nashville	1 Feb. 99	Sept. 98
	1207	Farmer Morrison	Commanding Gardoqui	30 Jan. 99	Aug. 98
	1208	Charles Elmer Morgan	Monocacy	do	do
	1209	Alexander Fred Hammond Yates	Arayat	30 Jan. 99	do
110	1210	James Rockwell Combs	Atlanta	1 Feb. 99	do
	1211	John Treadwell Bowers	Machias	30 Jan. 99	do
	1212	Samuel Brown Thomas	Kentucky	1 Feb. 99	do
	1213	Frederick Joseph Horne, jr	Yorktown	do	do
	1214	Edgar Brown Larimer	Rainbow	do	do
115	1215	Alfred Wilkinson Johnson	New York	do	do
	1216	Walter Morrill Hunt	Machias	do	do
	1217	Roe Willis Vincent	Wilmington	do	do
	1218	Frank Pinckney Helm, jr	Monterey	do	do
	1219	James Blair Gilmer	Alert	30 Jan. 99	do
120	1220	Chauncey Shackford	Paragua	1 Feb. 99	do
	1221	Frank Oak Branch	Topeka	24 Apr. 01	Dec. 00
	1222	Ralph Elton Pope	Don Juan de Austria	1 Feb. 99	Aug. 98
	1223	Charles William Forman	Philadelphia	do	do
	1224	Charles Byron Hatch	Helena	30 Jan. 99	do
125	1225	Zachariah Harvey Madison	Monadnock	1 Feb. 99	do
	1226	Henry Bishop Soulé	Wisconsin	4 Feb. 01	June 96
	1227	Francis Martin	Rainbow	2 Dec. 01	May 99

anced for service other than in war with Spain. Does not become an additional number on promotion.

NAVAL CADETS (124)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	0	11	4	4	0	4	20 May 96	Minnesota	Minnesota.
	1	2	4	5	0	0	....do....	North Carolina	North Carolina.
	1	9	3	10	0	0	....do....	Virginia	Virginia.
	1	8	3	11	0	0	....do....	West Virginia	West Virginia.
5	1	11	3	8	0	0	....do....	Ohio	Ohio.
	1	10	3	9	0	0	....do....	Illinois	Illinois.
	1	10	3	5	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
	2	2	3	9	0	0	19 Sept. 96	England	Massachusetts.
	2	3	3	1	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
10	1	9	4	3	0		22 May 96	....do....	Do.
	2	0	3	4	0	0	19 Sept. 96	....do....	Do.
	2	3		9	0	1	20 May 97	Rhode Island	At large.
	2	2	4	2	0	0	6 Sept. 95	Illinois	Illinois.
	2	0	3	3	0	1	5 Sept. 96	New Jersey	New Jersey.
15	2	3	3	1	0	0	....do....	Pennsylvania	Pennsylvania.
	1	11	4	7	0	1	20 May 96	Austria	Texas.
	2	1	3	1	0	1	19 Sept. 96	Maryland	Maryland.
	2	2	3	1	0	1	5 Sept. 96	North Carolina	North Carolina.
	1	10	4	1	0	1	6 July 96	Canada	Michigan.
20	2	7	5	5	0	1	20 May 97	Pennsylvania	Pennsylvania.
	1	9	3	11	0	0	20 May 96	Texas	Texas.
	2	1	3	2	0	1	5 Sept. 96	Iowa	Utah.
	2	2	3	1	0	1	19 Sept. 96	Delaware	Delaware.
	1	10	3	8	0	1	3 June 96	Texas	Texas.
25	1	9	3	8	0	2	....do....	Indiana	Indiana.
	2	2	3	1	0	1	5 Sept. 96	Maryland	Maryland.
	2	3	3	4	0	0	20 May 96	South Carolina	South Carolina.
	2	0	3	4	0	0	5 Sept. 96	Pennsylvania	Tennessee.
	2	4	4	0	0	0	6 Sept. 95	Indiana	Illinois.
30	2	1	3	6	0	0	20 May 96	Ohio	Ohio.
	2	1	3	11	0	3	20 Sept. 95	Scotland	New York.
	2	0	3	2	0		19 Sept. 96	Pennsylvania	Oregon.
	2	1	3	2	0		5 Sept. 96	....do....	Pennsylvania.
	2	3	3	4	0	0	3 June 96	Ohio	Ohio.
35	2	7	3	0	0		20 May 96	Virginia	Virginia.
	2	3	3	5	0	0	....do....	Kentucky	Kentucky.
	2	3	3	1	0	0	5 Sept. 96	Indiana	Montana.
	2	1	3	2	0		....do....	Tennessee	Tennessee.
	2	1	3	2	0		....do....	Georgia	Georgia.
40	1	11	3	4	0		....do....	Illinois	Iowa.
	2	0	0	7	0		20 May 96	Spain	Illinois.
	2	2	3	4	0		....do....	Missouri	Missouri.
	1	11	3	7	0		....do....	Ohio	Ohio.
	2	3	3	1	0	0	5 Sept. 96	District of Columbia	New York.
45	1	11	3	4	0	1	....do....	Nevada	Nevada.
	1	8	3	2	0	6	....do....	Missouri	Arkansas.
	2	0	3	6	0	0	6 July 96	North Carolina	New York.
	1	10	3	8	0	1	20 May 96	Illinois	Illinois.
	1	11	3	4	0		5 Sept. 96	Indiana	Indiana.
50	1	11	3	4	0		....do....	Illinois	Illinois.
	2	1	3	2	0		....do....	Tennessee	Tennessee.
	2	2	3	1	0		....do....	Texas	Missouri.
		1	3	2	0		....do....	Maryland	New York.
	1	9	3	10	0	0	20 May 96	Pennsylvania	Pennsylvania.
55	2	3	3	5	0	0	20 May 96	Virginia	Virginia.
		11	3	4	0		5 Sept. 96	Pennsylvania	Pennsylvania.
		11	3	4	0		....do....	Ohio	Ohio.
		3	3	1	0	0	....do....	Kentucky	Kentucky.
	0	10	3	5	0	0	10 Sept. 97	Wisconsin	Wisconsin.
60	0	10	3	5	0	0	20 Sept. 97	Ohio	Ohio.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1361	Clarence Arthur Conway	Yankton	3 Sept. 01	Aug. 00
	1362	Ernest Joseph King	Eagle	18 Sept. 01	do
	1363	Sidney Morgan Henry	Illinois	16 Sept. 01	do
	1364	Isaac Irving Yates	Indiana	10 Sept. 01	do
65	1365	Lewis Bowen McBride	Illinois	16 Sept. 01	do
	1366	Byron Andrew Long	Concord	28 June 01	do
	1367	Alfred Graham Howe	Indiana	1 Sept. 01	do
	1368	George Conrad Westervelt	Vixen	13 Sept. 01	do
	1369	William Norris	San Francisco	29 June 01	do
70	1370	Charles Willis Fisher, jr	Iowa	28 June 01	do
	1371	John Townsend Burwell	Wisconsin	29 June 01	do
	1372	James Lee Ackerson	Iowa	28 June 01	do
	1373	Raymond Stedman Keyes	Eagle	13 Sept. 01	do
	1374	Ernest Acton Brooks	Wisconsin	29 June 01	do
75	1375	Adolphus Andrews	Yankton	3 Sept. 01	do
	1376	Frederick Lansing Oliver	Eagle	21 Aug. 01	do
	1377	Thomas Richardson Kurtz	Brooklyn	6 Sept. 01	do
	1378	Holden Chester Richardson	Massachusetts	27 June 01	do
	1379	Harold Earle Cook	Illinois	16 Sept. 01	do
80	1380	Merlyn Grail Cook	Indiana	4 Oct. 01	do
	1381	John Henry Walsh	Wisconsin	29 June 01	do
	1382	John Matt Enochs	Alliance	4 July 01	do
	1383	Rufus Sumner Manley	Vixen	14 Sept. 01	do
	1384	John Parker Jackson	Massachusetts	14 Aug. 01	do
85	1385	Benyaurd Bourne Wygant	Kearsarge	27 June 01	do
	1386	Manley Hale Simons, jr	San Francisco	28 June 01	do
	1387	Caspar Goodrich	Lancaster	10 June 01	do
	1388	Ivan Ernest Bass	Wisconsin	29 June 01	do
	1389	William Satterlee Pye	Rainbow	do	do
90	1390	Roger Williams	Illinois	16 Sept. 01	do
	1391	Burrell Clinton Allen	Wisconsin	6 July 01	do
	1392	Charles Lawrence Bruff	Illinois	16 Sept. 01	do
	1393	Arthur Philip Fairfield	Kearsarge	27 June 01	do
	1394	John Charles Fremont, jr	Brooklyn	17 Sept. 01	do
95	1395	Edward Elwell Spafford	Alabama	27 June 01	do
	1396	Newman Kershaw Perry, jr	Wisconsin	1 July 01	do
	1397	John Houseal Furse	Manila *	6 Sept. 01	do
	1398	Frank Robert McCrary	New York	do	do
	1399	Lewis Smith Cox, jr	Massachusetts	27 June 01	do
100	1400	Edward Chambers Hamner, jr	Lancaster	10 June 01	do
	1401	Walter Newhall Vernou	Alabama	1 July 01	do
	1402	Wallace Bertholf	Wisconsin	do	do
	1403	Percy Wright Foote	Iowa	6 July 01	do
	1404	Orie Walter Fowler	do	29 June 01	do
105	1405	John Franklin Green	Mariveles	6 Sept. 01	do
	1406	Frank McCommon	Brooklyn	do	do
	1407	Theodore Albert Kittinger	Alabama	27 June 01	do
	1408	George Franklin Neal	Kearsarge	do	do
	1409	William Henry Allen	Brooklyn	6 Sept. 01	do
110	1410	Joseph Leonard Hileman	New York	do	do
	1411	Guy Whitlock	Iowa	4 July 01	do
	1412	John Downs, jr	Kentucky	6 Sept. 01	do
	1413	George Fred Blair	Alabama	27 June 01	do
	1414	Owen Horace Oakley	Kearsarge	do	do
115	1415	John Joseph Hannigan	Indiana	2 Sept. 01	do
	1416	Charles Thomas Hutchins, jr	Kearsarge	15 June 01	do
	1417	Jesse Bishop Gay	Wisconsin	29 June 01	do
	1418	Guy Wilkinson Stuart Castle	Kentucky	6 Sept. 01	do
	1419	Garrard Post Nightingale	Iowa	6 July 01	do
120	1420	William Winton Galbraith	Massachusetts	28 June 01	do
	1421	John James Fitzpatrick	Kearsarge	22 June 01	do
	1422	John Vincent Babcock	New York	6 Sept. 01	do
	1423	Rufus Fairchild Zogbaum, jr	Alabama	27 June 01	do
	1424	John Murphy Caffery	Vixen	do	do

* Also duty with Philippine longitude expedition.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	0	10	3	5	0	1	10 Sept. 97	Michigan	Michigan.
	1	0	3	3	0	1	6 Sept. 97	Ohio	Ohio.
	0	11	3	4	0	1	....do....	New York	New York.
	0	9	3	9	0	1	20 May 97	....do	Do.
65	0	9	3	6	0	1	6 Sept. 97	Pennsylvania	Pennsylvania.
	1	0	3	3	0	1	10 Sept. 97	California	California.
	1	0	3	7	0	0	20 May 97	Pennsylvania	Indiana.
	0	9	3	9	0	1	....do....	Texas	Texas.
	1	0	3	9	0	0	7 Sept. 97	Pennsylvania	Pennsylvania.
70	1	2	3	0	0	1	1 Oct. 97	New York	Maryland.
	1	2	3	5	0	0	20 May 97	Virginia	Virginia.
	1	0	3	7	0	0	20 May 97	Michigan	Michigan.
	0	9	3	6	0	1	10 Sept. 97	Ohio	Ohio.
	1	2	3	2	0	0	6 Sept. 97	Tennessee	Tennessee.
75	0	10	3	6	0	0	7 Sept. 97	Texas	Texas.
	1	1	3	3	0	0	8 Sept. 97	New Jersey	North Carolina.
	0	10	3	6	0	0	6 Sept. 97	Minnesota	Minnesota.
	1	0	3	3	0	1	8 Sept. 97	Pennsylvania	Pennsylvania.
	1	0	3	7	0	0	20 May 97	Maryland	Massachusetts.
80	0	9	3	6	0	0	10 Sept. 97	Indiana	Kansas.
	1	0	3	3	0	0	20 Sept. 97	Wisconsin	Washington.
	1	0	3	3	0	0	23 Sept. 97	Mississippi	Mississippi.
	0	11	3	4	0	1	7 Sept. 97	Kansas	Kansas.
	1	1	3	1	0	2	....do....	New Jersey	New Jersey.
85	1	3	3	0	0	0	20 Sept. 97	Kansas	Florida.
	1	0	3	7	0	0	20 May 97	Maine	Rhode Island.
	1	4	3	9	0	0	7 Sept. 97	Italy	Connecticut.
	1	0	3	7	0	0	20 May 97	Mississippi	Mississippi.
	1	0	3	7	0	0	....do....	Minnesota	Minnesota.
90	1	0	3	7	0	0	....do....	New York	New York.
	1	0	3	3	0	1	7 Sept. 97	Kansas	Kansas.
	0	11	3	8	0	0	20 May 97	Illinois	New York.
	1	3	3	0	0	1	8 Sept. 97	Maine	Maine.
	1	1	3	6	0	0	20 May 97	New York	New York.
95	1	0	3	3	0	1	9 Sept. 97	Vermont	Vermont.
	1	0	3	3	0	1	....do....	South Carolina	South Carolina
	0	10	3	9	0	0	20 May 97	....do	Georgia.
	0	10	3	5	0	1	11 Sept. 97	Arkansas	Arkansas.
	1	3	3	0	0	1	20 Sept. 97	Pennsylvania	New Jersey.
100	1	1	3	4	0	0	9 Sept. 97	Virginia	Virginia.
	1	3	3	0	0	1	20 Sept. 97	Kansas	Michigan.
	1	0	3	3	0	0	22 Sept. 97	New Jersey	New Jersey.
	1	0	3	7	0	1	20 May 97	North Carolina	North Carolina.
	1	0	3	7	0	0	....do....	Indiana	Iowa.
105	0	10	3	6	0	0	7 Sept. 97	Pennsylvania	North Carolina.
	0	10	3	5	0	1	21 Sept. 97	Missouri	Missouri.
	1	0	3	7	0	0	20 May 97	Indiana	Indiana.
	1	0	3	7	0	0	....do....	Tennessee	Tennessee.
	0	10	3	9	0	0	....do....	South Carolina	South Carolina.
110	0	10	3	5	0	1	10 Sept. 97	Michigan	Virginia.
	1	0	3	7	0	1	20 May 97	Minnesota	Minnesota.
	1	0	3	3	0	1	8 Sept. 97	Massachusetts	At large.
	1	0	3	3	0	1	....do....	Michigan	Michigan.
	1	0	3	7	0	0	20 May 97	Nebraska	Nebraska.
115	1	1	3	3	0	0	9 Sept. 97	Illinois	Illinois.
	1	3	3	0	0	0	20 Sept. 97	District of Columbia	Pennsylvania.
	1	0	3	3	0	1	9 Sept. 97	Illinois	South Dakota.
	0	10	3	9	0	0	20 May 97	Wisconsin	Wisconsin.
	1	0	3	7	0	1	....do....	New York	New York.
120	1	2	3	4	0	1	....do....	Tennessee	Tennessee.
	1	3	3	1	0	0	8 Sept. 97	Louisiana	Louisiana.
	1	0	3	4	0	0	10 Sept. 97	Iowa	Iowa.
	1	2	3	4	0	1	20 May 97	New York	New York.
	1	5	4	4	0	5	5 Sept. 96	Louisiana	Louisiana.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain.			
	1601	William Kalckerbocker Van Reypen *	Chief Bureau Medicine and Surgery	18 Dec. 97	July 94
	1602	George Frederick Winslow	Naval recruiting rendezvous, Boston	1 Oct. 01	Feb. 98
	1603	Hosea John Babin	Naval hospital, New York	18 Aug. 00	June 97
	1604	Joseph Benson Parker	Naval hospital, Philadelphia	1 Apr. 01	Aug. 94
5	1605	Abel Fitzwater Price	Naval hospital, Washington	1 Dec. 99	July 99
	1606	James Albert Hawke	Naval hospital, Mare Island	8 Oct. 00	June 97
	1607	Robert Augustine Marmion	President Medical Examining Boards	2 Apr. 01	June 96
	1608	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Dec. 99
	1609	William Gilmor Farwell	Special duty, Philadelphia	27 Apr. 01	Jan. 96
10	1610	John Cropper Wise	Member Exam. and Retiring Boards	1 Nov. 99	Mar. 99
	1611	George Perley Bradley	Museum of Hygiene	15 Nov. 00	Mar. 97
	1612	Charles Urquhart Gravatt	President Med. Ex. Board, New York	25 July 00	May 99
	1613	Paul Fitzsimons	Naval hospital, Newport	17 July 00	May 00
	1614	William Suel Dixon	Member Exam. and Retiring Boards	15 Apr. 99	Mar. 98
15	1615	Remus Charles Persons	Marine recruiting office, New York	11 Sept. 01	May 01

MEDICAL INSPECTORS (15).

		Rank of Commander.			
	1616	Nelson Macpherson Ferebee	Naval hospital, Norfolk	1 Feb. 99	Sept. 98
	1617	James Rose Waggener	Sick leave	23 June 01	Jan. 95
	1618	Thomas Hale Streets	Naval laboratory, New York	8 Mar. 00	Mar. 00
	1619	Manly Hale Simons	Wisconsin (fleet)	1 Mar. 00	Oct. 99
5	1620	John Covert Boyd	Kearsarge (fleet)	10 May 00	Sept. 91
	1621	George Edwin Hurst Harmon	Naval hospital, Yokohama	29 Sept. 00	Sept. 00
	1622	Howard Wells	Navy-yard, Boston	14 Sept. 01	Aug. 01
	1623	Daniel Nicholas Bertolette	Brooklyn (fleet)	16 Feb. 01	Apr. 97
	1624	Ezra Zacharias Derr	Chicago (fleet)	3 Aug. 01	May 97
10	1625	Franklin Bache Stephenson	Navy-yard, Portsmouth †	25 Oct. 00	Sept. 00
	1626	Presley Marion Rixey	Naval dispensary	5 Sept. 98	Dec. 95
	1627	Walter Audubon McClurg	Constellation	3 Jan. 01	Dec. 00
	1628	Cumberland George Herndon	Navy-yard, Washington	8 Oct. 00	Apr. 99
	1629	Lucien Guy Heneberger	Member Med. Ex. Board, New York	23 July 00	Nov. 99
15	1630	Edward Harris Green	Member Medical Examining Board	15 Nov. 01	Nov. 01

SURGEONS (55).

		Rank of Lieutenant-Commander (21).			
	1631	Samuel Henry Dickson	Marine barracks, Washington	8 Oct. 00	May 99
	1632	David Oldham Lewis	Sick leave	5 Nov. 01	Nov. 01
	1633	Howard Emerson Ames	Massachusetts	20 Feb. 00	July 97
	1634	Frank Anderson	Alabama	9 Nov. 01	....do....
5	1635	Phillips Adams Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99
	1636	William Richards Du Bose	Wisconsin	21 Feb. 01	July 98
	1637	Charles Thomas Hibbett	Asiatic station	19 May 99	July 96
	1638	Nelson Henry Drake	Philadelphia	18 Dec. 01	Mar. 99
	1639	Henry Gustav Beyer	Prairie	9 Nov. 01	Feb. 99
10	1640	John Murray Steele	Torpedo station	17 Oct. 99	Mar. 99

* Surgeon-General, with rank of rear-admiral.
† Also duty at naval hospital.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present com'n.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	12	3	24	9	3	0	b26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	0	0	a17	10	a16	5	5	2	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	0	0	a16	9	a16	5	3	8	10 Feb. 65	7 May 98	Canada	Do.
	0	0	a15	1	a19	2	5	1	c16 Mar. 63	18 June 98	Pennsylvania	Maryland.
5	0	0	13	10	15	2	4	1	10 Nov. 68	9 Apr. 99	do	Pennsylvania.
	0	0	14	0	16	9	3	9	d24 June 67	24 Sept. 99	do	Do.
	0	0	14	2	16	3	3	2	26 Mar. 68	25 Oct. 99	Virginia	West Virginia.
	0	0	13	7	16	4	2	9	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	11	5	17	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
10	0	0	14	6	14	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	15	7	4	4	7 Sept. 70	31 May 00	Maine	Maine.
	0	0	14	6	13	11	2	10	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
	0	0	11	10	15	2	3	0	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	15	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
15	0	0	12	2	14	6	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.

MEDICAL INSPECTORS (15).

	0	0	13	3	11	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
	0	0	11	4	14	2	3	11	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	0	10	12	2	15	7	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	1	11	15	11	12	2	1	6	28 May 72	24 Sept. 99	New York	Ohio.
5	1	8	11	3	15	11	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
	0	10	15	3	11	2	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	7	13	6	12	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	0	11	13	4	13	1	2	1	23 June 73	22 Jan. 00	do	Do.
	0	5	13	5	12	10	2	7	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
10	0	4	14	4	11	7	2	10	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.
	0	0	11	1	16	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	0	1	12	9	13	7	1	7	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	0	0	11	4	14	0	2	4	3 May 74	28 Apr. 01	Virginia	Virginia.
	0	0	13	10	11	6	2	3	17 June 74	29 Oct. 01	do	Do.
15	0	0	12	8	12	8	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.

SURGEONS (55).

	3	1	10	4			3	11	19 Mar. 75	5 Dec. 90	Connecticut	Pennsylvania.
	5	4	13	10			2	2	8 Apr. 74	22 Jan. 91	England	Do.
	5	0	13	9			1	8	10 Apr. 75	19 Mar. 91	Maryland	Maryland.
	2	5	10	[illegible]		1	3	1	24 May 75	14 Nov. 91	New York	New York.
5	3	5	13	7	0	11	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
	3			1	3	9		4	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
	4			10	3	5		8	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	2	8		10		9		4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	3		9	6	3	5	2	9	19 May 76	11 May 93	Germany	New York.
10	3		12	1	11	8	2	9	8 June 75	do	Maryland	Maryland.

a Includes service in Volunteer Navy.
b Three months in the Volunteer Army.
c Six months in the Volunteer Army.
d Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1641	James Edwin Gardner	New York	17 Aug. 01	Jan. 99
	1642	Millard Henry Crawford	Illinois	16 Sept. 01	Dec. 98
	1643	George Peebles Lumsden	Kentucky	15 May 00	Jan. 97
	1644	Emlyn Harrison Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99
15	1645	James Carroll Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00
	1646	Samuel Henderson Griffith	Member Medical Examining Board	10 Oct. 01	Feb. 01
	1647	Averley Claude Holmes Russell	Member Med. Ex. Board, New York	4 Dec. 01	July 00
	1648	Clement Biddle	Indiana	18 May 01	Nov. 00
	1649	Henry Tucker Percy	Navy-yard, Norfolk	4 Jan. 00	Nov. 99
20	1650	James Duncan Gatewood	Assistant to Bu. Med. and Surgery	8 May 00	Mar. 00
	1651	Oliver Diehl	Navy-yard, League Island	21 May 01	Feb. 01
		Rank of Lieutenant (34).			
	1652	John Marion Edgar	Receiving-ship Wabash	24 Oct. 01	Sept. 01
	1653	Philip Leach	Receiving-ship Columbia	26 Oct. 01	July 01
	1654	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99
25	1655	Henry Bird Fitts	Naval hospital, Sitka, Alaska	1 July 99	Dec. 96
	1656	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 98
	1657	Frederick Joaquin Barbosa Cordeiro	Navy-yard, Pensacola†	16 Aug. 01	June 01
	1658	Francis William Ferdinand Wieber	Naval Academy	13 June 01	Oct. 98
	1659	Oliver Dwight Norton	Returning from Asiatic station	— Dec. 01	Dec. 01
30	1660	Frederick Alexander Hesler	Naval station, Guam	27 Mar. 01	Mar. 01
	1661	Isaac Walter Kite	Waiting orders	28 Dec. 01	Nov. 01
	1662	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 98
	1663	Corbin Jay Decker	Marine recruit'g office, San Francisco	25 Sept. 01	July 01
	1664	Thomas Andrew Berryhill	Sick leave	2 July 01	May 00
35	1665	Eugene Potter Stone	Dolphin	20 Apr. 01	Sept. 98
	1666	George Pickrell	Naval dispensary	29 Oct. 01	Feb. 00
	1667	Rand Percy Crandall	Naval recruiting duty	7 Jan. 01	Oct. 99
	1668	Hatton Nathan Thompson Harris	Monocacy	29 May 00	Apr. 96
	1669	John Francis Urie	Marine recruiting office, Boston	22 Apr. 01	Apr. 01
40	1670	Albert Montg'ry Dupuy McCormick	Naval Academy	12 Feb. 01	Sept. 00
	1671	Will Ford Arnold	New Orleans	29 Apr. 01	Jan. 99
	1672	George Brinton Wilson	Dixie	28 Nov. 99	June 97
	1673	Charles Francis Stokes	Solace	2 Apr. 00	Nov. 98
	1674	Edward Rhodes Stitt	Hartford	2 Oct. 99	June 96
45	1675	Manley Fitch Gates	Atlanta	15 Sept. 00	Sept. 97
	1676	Charles Henry Tilghman Lowndes	Naval station, San Juan, P. R.	4 June 01	Dec. 99
	1677	George Holcomb Barber	Monongahela	20 Feb. 00	Mar. 99
	1678	George Rothganger	San Francisco	2 Jan. 02	Aug. 99
	1679	George Tucker Smith	Puritan	16 June 00	Oct. 98
50	1680	George Augustus Lung	Returning from Asiatic station	— Dec. 01	Oct. 00
	1681	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 99
	1682	Edward Strong Bogert, jr	Lancaster	3 Oct. 99	Dec. 98
	1683	Leckinski Ware Spratling	Returning from Asiatic station	— Dec. 01	Aug. 98
	1684	Robert Morris Kennedy	Receiving-ship Franklin	11 Nov. 01	Sept. 01
55	1685	Norman Jerome Blackwood *	Alliance	22 Apr. 01	Aug. 98

PASSED ASSISTANT SURGEONS (55).

		Rank of Lieutenant (24).			
	1686	William Clarence Braisted	Topeka	20 June 99	Jan. 97
	1687	Sheldon Guthrie Evans	Naval hospital, Portsmouth	25 Nov. 01	Oct. 01
	1688	Adrian Richard Alfred	Monadnock	— Dec. 01	Feb. 01
	1689	John Evelyn Page	Pensacola	20 Oct. 99	Mar. 99
5	1690	Middleton Semmes Guest	Asiatic station	17 Oct. 01	June 99
	1691	Joseph Alfred Guthrie	Asiatic station	18 Feb. 01	June 98
	1692	Charles Moore De Valin	Rainbow	2 Dec. 01	May 99
	1693	Charles Perry Bagg	Yorktown	7 Feb. 01	Apr. 98

* Subject to examination and confirmation.
† Also duty at naval hospital.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	1	10	5	13	0	2	1	3 July 76	15 Aug. 93	Virginia	Kentucky.
	3	5	11	0	12	2	1	11	1 Nov. 76	21 Aug. 93	do	Virginia.
	4	4	12	3	10	3	2	8	2 Nov. 76	12 May 94	Pennsylvania	Do.
	3	8	12	3	11	1	2	8	12 Jan. 76	22 June 94	Virginia	Do.
15	2	9	10	7	13	11	0	8	2 Nov. 76	25 Feb. 95	Maryland	District of Columbia.
	2	8	11	2	10	3	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	2	10	8	3	12	1	2	3	3 June 79	8 June 95	Alabama	Georgia.
	3	9	11	10	9	9	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
	3	4	13	0	13	3	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
20	1	8	8	1	13	0	0	5	6 July 80	28 Feb. 96	do	Do.
	2	9	9	4	11	5	0	9	do	20 Mar. 96	Pennsylvania	Pennsylvania.
	3	2	12	2	7	10	0	6	9 July 81	3 Sept. 96	Pennsylvania	Pennsylvania.
	2	9	10	3	8	3	2	0	do	15 Nov. 96	New York	Illinois.
	2	6	7	10	9	8	2	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.
25	0	0	8	11	9	2	1	5	do	23 Mar. 97	Virginia	Virginia.
	1	5	8	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
	3	2	8	6	5	8	3	4	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	1	10	6	11	9	5	0	10	3 Nov. 84	6 Nov. 97	Germany	New York.
	2	10	8	8	7	1	0	11	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
30	0	7	7	11	8	2	1	6	3 June 84	7 May 98	Illinois	Illinois.
	3	1	8	5	6	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	0	10	7	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
	2	7	7	10	6	10	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
	1	1	7	0	7	7	0	11	do	9 Apr. 99	do	Pennsylvania.
35	0	8	6	4	8	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	0	5	5	10	7	2	0	11	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	0	1	7	1	6	7	0	4	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	1	8	6	1	7	4	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	1	6	6	7	6	6	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
40	0	10	6	10	6	2	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	0	8	5	6	6	0	1	11	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	1	11	7	5	[illegible]	0	0	6	1 Feb. 89	7 Feb. 00	Maine	Maine.
	1	4	4	8	7	4	0	11	do	31 May 00	New York	New York.
	1	7	7	0	5	5	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
45	1	4	6	2	6	5	0	2	27 Mar. 89	do	Pennsylvania	New York.
	0	3	5	5	6	10	0	6	30 Mar. 89	do	Maryland	Maryland.
	1	7	7	0	4	8	0	2	23 May 89	do	Connecticut	Connecticut.
	0	0	5	9	6	6	0	4	24 May 89	do	California	California.
	1	3	6	10	5	0	0	4	3 June 89	24 Aug. 00	Virginia	Virginia
50	0	0	7	4	5	8	0	5	18 Aug. 88	1 Nov. 00	New York	New York.
	0	1	4	10	7	4	1	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	0	11	7	2	4	1	0	5	16 Apr. 90	15 Dec. 00	New York	Do.
	0	0	5	3	5	9	0	8	do	28 Apr. 01	Alabama	Alabama.
	0	0	6	6	4	8	0	4	a18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
55	0	2	5	10	5	4	0	4	b7 July 90	3 Nov. 01	do	Do.

PASSED ASSISTANT SURGEONS (55).

	5	5	7	3	3	9	0	3	24 Sept. 90	24 Sept. 93	Ohio	Michigan.
	5	0	7	2	3	6	0	5	18 Nov. 90	18 Nov. 93	Arizona	Maryland.
	4	0	6	0	4	7	0	6	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
	3	6	5	3	5	1	1	2	18 June 90	18 June 94	Virginia	Virginia.
5	3	10	5	3	4	6	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
	3	5	5	6	4	1	0	4	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
	3	3	5	1	4	4	0	6	do	do	New York	District of Columbia.
	2	9	4	11	4	6	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.

a Naval cadet 21 May, 1885; resigned 26 May, 1887.
b Naval cadet 17 May, 1883; resigned 20 February, 1886.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1694	Carl DeWolf Brownell	Naval hospital, Boston	21 June 00	Apr. 00
10	1695	Henry Delano Wilson	Sick leave	19 Nov. 01	Aug. 99
	1696	Lewis Morris	Naval hospital, Philadelphia	17 Apr. 01	Sept. 00
	1697	John Miller Moore	Indiana	14 Oct. 01	June 99
	1698	Brownlee Robertson Ward	Navy-yard, Boston	27 Jan. 01	Sept. 99
	1699	Edward Mansfield Shipp	Celtic	21 Sept. 01	Mar. 99
15	1700	Charles Edward Riggs	Naval hospital, Port Royal	19 Sept. 01	Oct. 99
	1701	James Farquharson Leys	Naval hospital, Newport	8 Oct. 00	Apr. 00
	1702	Frank Clarendon Cook	Naval hospital, Washington	10 July 00	May 00
	1703	Ammen Farenholt	Receiving-ship Independence	19 Oct. 01	July 01
	1704	Charles Poor Kindleberger	Iowa	10 Oct. 99	May 98
20	1705	Arthur White Dunbar	Navy-yard, Puget Sound	3 Nov. 01	Nov. 00
	1706	Theodore Wright Richards	Bureau of Medicine and Surgery	22 Dec. 00	Dec. 00
	1707	Reginald Knight Smith	Wisconsin	4 Feb. 01	Sept. 98
	1708	Jacob Coby Rosenbleuth	Wilmington	1 May 00	....do....
	1709	Moulton Kinsinger Johnson	Asiatic station	2 Aug. 99	Sept. 98
		Rank of Lieutenant (junior grade) (31).			
25	1710	William Mackall Wheeler	Alabama	7 May 00	Oct. 99
	1711	Robert Sylvester Blakeman	Hartford	16 Nov. 01	May 99
	1712	Middleton Stuart Elliott	Kentucky	14 Nov. 00	....do....
	1713	Frank Lester Pleadwell	Kearsarge	17 Dec. 00	Aug. 99
	1714	Dudley Newcomb Carpenter	Illinois	16 Sept. 01	Nov. 99
30	1715	Daniel Henry Morgan	Philadelphia	26 Oct. 01	Jan. 00
	1716	James Chambers Pryor	Naval hospital, New York	19 Jan. 01	Dec. 00
	1717	Washington Berry Grove	San Francisco	28 June 01	July 00
	1718	Raymond Spear	Concord	5 Dec. 00	Oct. 99
	1719	Harold Hamilton Haas	Marine det'mt, North At. Squadron	— Dec. 01	Dec. 00
35	1720	Edward Vanderpoel Armstrong	Naval recruiting duty	— Jan. 02	July 00
	1721	William Henry Bucher	Dixie	22 July 01	June 00
	1722	Edgar Thompson	Charleston Exposition †	3 Dec. 01	Sept. 01
	1723	Elon Obed Huntington	Receiving-ship Columbia	23 Dec. 01	July 01
	1724	John Benjamin Dennis	Naval Academy	14 Dec. 01	Aug. 01
40	1725	Ralph Thompson Orvis	Michigan	27 Dec. 01	Mar. 01
	1726	David Bell Kerr *	Receiving-ship Wabash	28 Oct. 01	Oct. 01
	1727	Charles Alexander Crawford	Naval hospital, Boston	13 Sept. 01	Mar. 01
	1728	Eugene Julius Grow *	Navy-yard, New York	9 Oct. 01	Oct. 01
	1729	Alfred Gilbert Grunwell *	Naval hospital, Norfolk	1 Nov. 01	Sept. 01
45	1730	Cary Devall Langhorne *	Naval Home, Philadelphia	13 Oct. 01	....do....
	1731	Joseph Cheesman Thompson *	Marine detachment, Dry Tortugas	27 Dec. 01	Oct. 00
	1732	Frederick Leslie Benton *	Naval hospital, New York	23 Dec. 01	Sept. 01
	1733	Will Melville Garton *	....do....	11 Dec. 01	....do....
	1734	Frank Edward McCullough *	Naval hospital, Mare Island	30 Oct. 01	Oct. 01
50	1735	Francis Mohun Furlong *	Sick leave	7 Dec. 01	Mar. 01
	1736	Granville Louis Angeny	Naval laboratory, New York	10 July 01	July 01
	1737	William Hemphill Bell *	Naval hospital, Norfolk	16 Nov. 01	Sept. 01
	1738	Holton C. Curl *	Returning from Asiatic station	— Dec. 01	Apr. 01
	1739	William Lisle Bell *	....do....	— Dec. 01	Sept. 01
55	1740	Richmond Cranston Holcomb *	Helena	9 Nov. 99	1st cruise.

* Subject to examination and confirmation.
† Also duty marine detachment and recruiting office, Charleston, S. C.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	4	4	11	5	6	0	4	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
10	3	8	4	10	4	3	0	8	22 Apr. 92	22 Apr. 95	Florida	New York.
	4	0	5	6	4	6	0	6	27 June 91	27 June 95	France	Maryland.
	2	9	4	2	4	3	0	9	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	3	4	5	6	3	0	0	6	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.
	3	2	5	1	3	7	0	2	20 Mar. 93	20 Mar. 96	Virginia	Virginia.
15	3	1	4	9	3	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	3	7	5	4	2	11	0	3	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
	3	0	4	9	2	9	0	6	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
	3	5	5	1	2	2	0	4	29 May 94	29 May 97	Virginia	Massachusetts.
	3	1	5	3	1	9	0	6	9 July 94	9 July 97	California	Pennsylvania.
20	2	9	4	7	2	5	0	3	10 Oct. 94	10 Oct. 97	Minnesota	California.
	2	9	4	10	2	0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
	1	4	3	10	2	8	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	1	11	4	5	1	3	0	6	14 Oct. 95	14 Oct. 98	New York	New York.
	1	8	3	11	2	2	0	1	a12 Nov. 95	12 Nov. 98	Ohio	Ohio.
25	1	11	3	8	1	8	0	3	27 May 96	27 May 99	New York	New York.
	0	1	2	5	2	1	1	1	....do....	....do....	Connecticut	Connecticut.
	1	2	3	4	1	8	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	1	0	3	1	2	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	4	2	11	2	1	0	2	....do....	....do....	Maine	New Hampshire.
30	0	4	2	7	2	2	0	4	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
	0	10	2	8	2	0	0	2	27 Feb. 97	27 Feb. 00	Tennessee	Tennessee.
	0	5	2	9	1	5	0	5	3 June 97	3 June 00	West Virginia	Virginia.
	1	1	3	1	1	2	0	3	22 June 97	22 June 00	France	Pennsylvania.
	0	0	2	6	1	2	0	4	28 Dec. 97	28 Dec. 00	Virginia	Virginia.
35	0	0	2	2	1	4	0	3	5 Apr. 98	5 Apr. 01	New York	New York.
	0	5	2	6	1	3	0	0	....do....	....do....	Pennsylvania	Pennsylvania.
	0	5	3	2	0	4	0	2	19 Apr. 98	19 Apr. 01	Missouri	Missouri.
	0	2	2	10	0	7	0	2	24 May 98	24 May 01	Minnesota	Minnesota.
	0	3	2	10	0	8	0	1	20 May 98	25 May 01	Maryland	Maryland.
40	0	0	2	8	0	8	0	3	27 May 98	27 May 01	Illinois	California.
	0	5	2	11	0	7	0	1	1 June 98	1 June 01	Virginia	Virginia.
	0	0	2	5	1	0	0	2	....do....	....do....	Mississippi	Do.
	0	4	2	11	0	7	0	1	8 June 98	8 June 01	New Hampshire	New Hampshire.
	0	2	2	10	0	7	0	1	7 July 98	7 July 01	Virginia	Virginia.
45	0	2	2	8	0	8	0	2	....do....	....do....	Virginia	Virginia.
	0	5	2	7	1	8	0	2	19 July 97	19 July 01	New York	New York.
	0	2	1	7	1	7	0	3	21 July 98	21 July 01	Pennsylvania	Do.
	0	2	2	1	1	3	0	1	27 July 98	27 July 01	Iowa	Iowa.
	0	3	2	7	0	9	0	1	10 Aug. 98	10 Aug. 01	California	California.
50	0	0	2	8	0	6	0	5	b13 June 98	16 Sept. 01	District of Comlubia	District of Columbia.
	0	0	2	4	0	11	0	1	16 Sept. 98	....do....	Pennsylvania	Massachusetts.
	0	0	2	6	0	8	0	1	....do....	....do....	Wisconsin	Wisconsin.
	0	0	2	2	1	4	0	1	b18 June 98	14 Oct. 01	Iowa	California.
	0	0	1	5	2	0	0	1	...b do....	16 Nov. 01	West Virginia	Do
55	0	1	2	6	0	7	0	0	c2 Dec. 98	2 Dec. 01	New York	New York.

a Naval cadet 10 June, 1889; resigned 28 June, 1893.
b Date of entry as an assistant surgeon for temporary service.
c Two months and twelve days in Volunteer Army (Spanish war).

ASSISTANT SURGEONS (50).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Lieutenant (junior grade).			
	1741	Edward Grahame Parker	Waiting orders	18 Nov. 01	Nov. 01
	1742	*Thomas McCormick Lippitt**	Navy-yard, Washington	1 June 01	Oct. 00
	1743	Barton Lisle Wright	Massachusetts	1 May 01	Sept. 00
	1744	Ralph Walter Plummer	Princeton	18 Oct. 99	1st cruise
5	1745	Henry Edward Odell	Asiatic station	8 Nov. 99	do
	1746	James Spottiswoode Taylor	Naval hospital, Yokohama	8 July 01	June 01
	1747	Joseph Anthony Murphy	Don Juan de Austria	11 Dec. 00	1st cruise
	1748	John Timothy Kennedy	Brooklyn	15 Aug. 01	Oct. 00
	1749	Karl Ohnesorg	Vicksburg	1 Oct. 00	1st cruise
10	1750	Charles Norman Fiske	Mohican	18 Dec. 00	do
	1751	John Jacob Snyder	Sick leave	5 Dec. 01	Mar. 01
	1752	Henry Albert Dunn	Frolic	1 Oct. 00	July 99
	1753	Allan Stuart	Yankton	9 Sept. 99	1st cruise
	1754	Edward Maurice Blackwell	Ordered to receiving-ship Columbia	2 Jan. 02	July 01
15	1755	William H. Ulsh	Annapolis	6 Apr. 99	Nov. 98
	1756	Mack Voorhees Stone	Naval hospital, Mare Island	20 July 01	May 01
	1757	George Franklin Freeman	Essex	12 May 00	Feb. 99
	1758	Raphael Oscar Marcour	Abarenda	4 May 01	Jan. 99
	1759	James Henry Payne, jr	Isla de Cuba	21 Mar. 01	Jan. 00
20	1760	Jacob Stepp	Isla de Luzon	21 Apr. 01	Dec. 00
	1761	Charles Hermance De Lancy	Buffalo	14 Aug. 00	May 00
	1762	Fred Macon Bogan	Machias	18 Aug. 99	Mar. 99
	1763	Rice Kemper McClanahan	Annapolis†	1 Dec. 00	Feb. 99
	1764	Warren E. G. High	Glacier	13 Sept. 00	Apr. 00
25	1765	Macomb Kean Elmer	Ranger	2 Oct. 00	1st cruise
	1766	Robert Emmet Ledbetter	Chicago	3 Apr. 01	do
	1767	Charles St. John Butler	Fish Commission steamer Albatross	20 Dec. 00	do
	1768	Richard Bland Williams	Kearsarge	24 June 01	do
	1769	Samuel Sayre Rodman	Alert	23 Mar. 01	do
30	1770	John Mosley Brister	Asiatic station	19 Aug. 01	do
	1771	Herbert Orlando Shiffert	Nashville	15 Apr. 01	1st cruise
	1772	Allen Earle Peck	Manila	17 Sept. 01	do
	1773	Charles Gordon Smith	Marietta	1 July 01	do
	1774	John Hooe Iden	Lancaster	8 July 01	do
35	1775	John Francis Murphy	Asiatic station	5 Oct. 01	
	1776	William Seaman	Naval station, Guam	— Nov. 01	
	1777	Royall Roller Richardson	Vixen	18 Sept. 01	1st cruise
	1778	Frederick Asser Asserson	New York	21 Sept. 01	do
	1779	Jesse William Backus	Brooklyn	do	do
40	1780	George Marshall Mayers	Asiatic station	— Dec. 01	do
	1781	Herbert Myron Tolfree	Naval station, Guam	— Nov. 01	
	1782	Roger Trowbridge Atkinson	Prairie	9 Nov. 01	1st cruise
	1783	Alfred William Balch	Monongahela	28 Aug. 01	do
	1784	Paul Ewing McDonnold	Ordered to naval academy	31 Dec. 01	
45	1785	Russell Montague Young	Ordered to Asiatic station	2 Jan. 02	
	1786	Louis Wilson Bishop	Asiatic station	— Dec. 01	1st cruise
	1787	Archibald Magill Fauntleroy	Ordered to naval hospital, Norfolk	31 Dec. 01	
	1788	Ulys Robert Webb	Pensacola	6 Nov. 01	
	1789	John Barrett Buchanan	Ordered to Constellation	2 Jan. 02	
50	1790	Charles Malden Oman‡	Waiting orders	18 Dec. 01	

* Advanced for service other than in war with Spain. Does not become an additional number upon promotion.
† Also duty at Polloc, Mindanao.
‡ Subject to confirmation.

ASSISTANT SURGEONS (50).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys	Ms.	Ys.	Ms.				
	2	2	2	2	0	8	0	2	10 Jan. 99	.....	Massachusetts	Massachuettss.
	0	0	1	10	1	0	0	8	27 June 98	.....	Virginia	Virginia.
	1	7	1	11	1	0	0	8	a13 June 98	13 May 99	Pennsylvania	Pennsylvania.
	2	2	2	2	0	3	0	1	17 June 99	.....	Illinois	Illinois.
5	0	11	1	10	1	8	0	1	a2 June 98	8 Nov. 99	Ohio	Ohio.
	1	6	1	11	1	6	0	1	a29 June 98	....do....	Virginia	Virginia.
	1	1	1	1	0	9	0	2	3 Jan. 00	.....	Pennsylvania	Pennsylvania.
	0	7	0	7	1	2	0	2	15 Jan. 00	.....	Connecticut	Connecticut.
	1	7	1	7	0	3	0	1	27 Jan. 00	.....	....do	Do.
10	1	0	1	0	0	6	0	1	15 May 00	.....	New Hampshire	Massachusetts.
	0	9	1	9	1	8	0	3	a25 Apr. 98	7 June 00	Pennsylvania	Pennsylvania
	1	3	2	5	1	3	0	1	...a do....	....do....	District of Columbia	District of Columbia.
	1	5	2	2	1	6	0	0	...a do....	....do....	South Carolina	South Carolina.
	1	2	3	1	0	4	0	3	...a do....	....do....	Virginia	Virginia.
15	1	7	3	2	0	5	0	1	a12 May 98	....do....	Pennsylvania	Pennsylvania.
	1	0	2	11	0	6	0	2	b24 May 98	....do....	Indiana	California.
	1	7	2	2	1	4	0	0	a13 June 98	....do....	Massachusetts	Massachusetts.
	0	8	0	11	2	6	0	1	a29 June 98	....do....	Louisiana	Louisiana.
	0	9	2	0	1	6	0	0	...a do....	....do....	Massachusetts	Massachusetts.
20	1	3	2	0	1	6	0	0	a 8 July 98	....do....	Pennsylvania	Do.
	1	4	3	1	0	5	0	0	...a do....	....do....	New York	New York.
	1	7	3	0	0	6	0	0	a13 July 98	....do....	District of Columbia	District of Columbia
	0	10	1	4	2	0	0	2	...a do....	....do....	Virginia	Virginia.
	1	4	2	11	0	2	0	5	...a do....	....do....	Pennsylvania	Pennsylvania.
25	1	3	1	3	0	2	0	0	18 July 00	.....	....do	Do.
	0	9	0	9	0	5	0	0	19 Oct. 00	.....	Texas	Texas.
	1	0	1	0	0	1	0	1	26 Oct. 00	.....	Tennessee	Tennessee.
	0	6	0	6	0	6	0	1	17 Nov. 00	.....	Virginia	Virginia.
	0	9	0	9	0	2	0	1	14 Dec. 00	.....	Kentucky	Kentucky.
30	0	0	0	0	0	11	0	1	....do....	.....	Pennsylvania	Pennsylvania.
	0	9	0	9	0	2	0	1	26 Dec. 00	.....	....do	Do.
	0	3	0	3	0	5	0	1	27 Mar. 01	.....	California	California.
	0	6	0	6	0	2	0	1	12 Apr. 01	.....	Virginia	Virginia.
	0	6	0	6	0	1	0	1	4 May 01	.....	....do	Do.
35	0	1	0	1	0	5	0	1	18 May 01	.....	Michigan	Michigan.
	0	1	0	1	0	6	0	1	....do....	.....	Canada	Massachusetts.
	0	3	0	3	0	3	0	1	...c do....	.....	Virginia	Virginia.
	0	3	0	3	0	3	0	1	....do....	.....	....do	New York.
	0	3	0	3	0	3	0	1	....do....	.....	Michigan	Michigan.
40	0	0	0	0	0	7	0	0	1 June 01	.....	West Virginia	West Virginia.
	0	1	0	1	0	5	0	0	14 June 01	.....	New York	New York.
	0	2	0	2	0	3	0	1	22 June 01	.....	Massachusetts	Massachusetts.
	0	4	0	4	0	2	0	0	....do....	.....	Michigan	Do.
	0	0	0	0	0	4	0	2	2 July 01	.....	Kentucky	Kentucky.
45	0	0	0	0	0	5	0	1	....do....	.....	Iowa	Iowa.
	0	0	0	0	0	3	0	1	28 Sept. 01	.....	Pennsylvania	New York.
	0	0	0	0	0	3	0	0	....do....	.....	Virginia	Virginia.
	0	0	0	0	0	2	0	1	11 Oct. 01	.....	Tennessee	Tennessee.
	0	0	0	0	0	1	0	0	23 Nov. 01	.....	Texas	Texas.
50	0	0	0	0	0	0	0	0	18 Dec. 01	.....	Pennsylvania	Pennsylvania.

a Date of entry as assistant surgeon for temporary service.
b Date of entry as assistant surgeon for temporary service; one year and three months enlisted service.
c Seven months in Volunteer Army (Spanish war.)

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain.			
	1901	Henry Martyn Denniston	Navy pay office, New York	30 June 99	June 84
	1902	Frank Carvill Cosby	General inspector of Pay Corps	16 Mar. 98	Jan. 81
	1903	Albert Sewall Kenny *	Chief Bureau Supplies and Acc'ts	5 May 99	May 95
	1904	Edward Bellows	Navy pay office, Portsmouth	— Jan. 02	Jan. 99
5	1905	Arthur Burtis	Navy pay office, Boston	30 Dec. 99	July 99
	1906	Edwin Putnam	Gen'l storek'r, navy-yard, New York	1 June 99	Oct. 91
	1907	Robert Patton Lisle	Navy pay office, Philadelphia	19 Apr. 00	Oct. 98
	1908	Leonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept. 98
	1909	George Ellsworth Hendee	Navy-yard, Boston	7 Apr. 99	Feb. 95
10	1910	Henry Taylor Wright	Asiatic station	1 May 01	July 96
	1911	Albert Williamson Bacon	Gen'l storek'r, navy-y'd, Mare Island	5 Feb. 97	Jan. 97
	1912	Joseph Foster	Gen'l storek'r, navy-y'd, Portsmouth	12 Dec. 01	July 01
	1913	Theodore Strong Thompson	Navy pay office, San Francisco	20 Mar. 99	Oct. 98

PAY INSPECTORS (13).

		Rank of Commander.			
	1914	William Judah Thomson	Navy pay office, Seattle, Washington	1 Aug. 01	Apr. 00
	1915	John Bayard Redfield	Chicago (fleet)	28 Oct. 00	Apr. 97
	1916	Ichabod Goodwin Hobbs	Navy pay office, Newport §	10 July 00	Oct. 99
	1917	Henry Tudor Brownell Harris	Chicago (fleet) (ordered)	29 July 00	Nov. 94
5	1918	Stephen Rand	San Francisco	— Jan. 02	May 97
	1919	Lawrence Gedney Boggs	Navy-yard, New York	1 Sept. 00	Mar. 00
	1920	Samuel Reed Colhoun	Iowa (fleet)	1 Aug. 01	Sept. 98
	1921	Josiah Rumble Stanton	Waiting orders	23 Dec. 01	Aug. 01
	1922	James Andrew Ring	Gen'l storek'r, navy-yard, Norfolk	1 Sept. 00	July 00
10	1923	James Edward Cann	Navy-yard, Portsmouth	10 Nov. 99	Aug. 99
	1924	John Nininger Speel	Gen'l storek'r, navy-y'd, League Isl'nd	27 May 99	May 98
	1925	Reah Frazer	Navy-yard, League Island	1 Sept. 99	Aug. 99
	1926	Hiram Edwin Drury	Brooklyn (fleet)	10 Oct. 00	Jan. 98

PAYMASTERS (40).

		Rank of Lieutenant-Commander (12).			
	1927	Charles Webster Littlefield	Kearsarge (fleet)	1 July 01	Sept. 98
	1928	*William Wilson Galt*	Settling accounts	1 Jan. 02	Mar. 99
	1929	Arthur Peterson	Naval Home	7 May 00	Aug. 99
	1930	John Clyde Sullivan	Wisconsin	1 Aug. 99	Feb. 93
5	1931	John Ross Martin	En route to Asiatic station	1 Jan. 02	July 99
	1932	Charles Michler Ray	New York	16 Feb. 01	Mar. 98
	1933	Mitchell Charles McDonald	Asiatic station	18 July 96	Nov. 94
	1934	Eustace Barron Rogers	Charge clothing factory, New York	7 Feb. 01	Sept. 00
	1935	Leeds Clayborne Kerr	Philadelphia	30 June 00	Mar. 99
10	1936	Richard Thomas Mason Ball	Receiving-ship Wabash	15 May 01	Oct. 00
	1937	Charles Sumner Williams	General storek'r, navy-yard, Boston	11 Apr. 99	Dec. 98
	1938	Thomas Jefferson Cowie	Constellation	1 Aug. 97	Apr. 97

* Paymaster-General, with rank of Rear-Admiral.
† Also has accounts of the *Michigan*.
§ Also has accounts of Narragansett Bay coal depot.
‡ Also naval station, New London, Conn.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	11	4	24	2	4	10	9 Sept. 61	31 July 84	New York	New York.
	0	0	a 13	5	25	1	4	11	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	0	0	12	3	23	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	0	7	11	0	8	5	20	2	11 June 62	10 July 98	Rhode Island	New Hampshire.
5	0	2	13	6	19	2	6	9	14 July 62	5 May 99	New York	New York.
	0	0	13	10	19	6	6	0	20 Sept. 62	7 May 99	Maine	Maine.
	0	0	b 14	9	b 19	6	3	10	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	0	b 12	1	b 22	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	b 13	2	b 20	5	4	2	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
10	0	0	b 15	7	b 15	9	6	6	19 Feb. 64	23 Dec. 99	New York	Wisconsin.
	0	0	b 13	3	b 19	9	5	2	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
	0	0	b 18	9	b 14	10	5	8	† 19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
	0	0	b 15	3	b 15	7	7	6	9 Oct. 63	21 Sept. 01	do	Massachusetts.

PAY INSPECTORS (13).

	0	8	b 18	5	b 14	1	4	3	29 Mar. 65	9 Apr. 99	District of Columbia	Maryland.
	0	11	15	3	12	11	7	6	16 Jan. 65	5 May 99	New York	Michigan.
	0	7	b 19	0	b 12	5	4	4	31 Aug. 64	7 May 99	Maine	Maine.
	1	5	b 13	8	b 16	5	5	8	1 Nov. 64	29 Aug. 99	Connecticut	New York.
5	0	0	b 16	3	b 17	6	3	4	12 Aug. 69	1 Sept. 99	Vermont	New Hampshire.
	0	4	c 18	2	c 16	5	3	2	24 Sept. 69	12 Nov. 99	District of Columbia	District of Columbia.
	0	5	12	7	13	10	5	10	28 Sept. 69	23 Dec. 99	Pennsylvania	Pennsylvania.
	1	7	15	5	12	6	3	10	25 Mar. 70	20 Jan. 00	New York	New York.
	0	0	d 19	6	10	6	6	2	24 Jan. 70	10 July 00	Massachusetts	Massachusetts.
10	0	0	13	6	14	4	3	7	14 July 70	13 Jan. 01	Nova Scotia	Pennsylvania.
	0	0	11	3	11	9	3	6	1 July 75	4 Mar. 01	Pennsylvania	Minnesota.
	0	0	a 16	10	7	5	4	9	15 July 75	27 Aug. 01	do	Pennsylvania.
	0	3	8	11	13	3	3	2	8 Sept. 76	21 Sept. 01	Massachusetts	Massachusetts.

PAYMASTERS (40).

	3	7	11	3	10	3	3	10	8 Sept. 76	25 Dec. 92	Massachusetts	Maine.
	2	2	11	7	10	3	2	1	25 Jan. 78	26 Sept. 93	Virginia	Virginia.
	2	11	10	7	10	10	3	5	23 Feb. 77	15 Aug. 93	Pennsylvania	Pennsylvania.
	2	4	10	3	12	5	3	5	13 July 70	‡ 16 June 99	Pennsylvania	Ohio.
5	3	10	13	2	6	10	3	7	14 June 78	2 Feb. 94	do	Do.
	3	8	9	9	11	3	1	10	3 Mar. 79	7 Feb. 94	District of Columbia	District of Columbia.
	2	0	8	0	12	4	2	6	do	7 Apr. 94	Pennsylvania	Pennsylvania.
	4	4	9	11	10	7	2	4	do	24 May 94	California	California.
	5	0	12	11	7	9	0	11	16 June 80	30 Mar. 95	Maryland	Maryland.
10	3	6	10	4	8	2	3	1	do	10 Apr. 95	Virginia	Virginia.
	5	6	a 10	8	a 10	5	3	4	do	13 June 95	New York	Wisconsin.
	1	7	6	11	12	7	2	1	do	11 Sept. 95	Iowa	Iowa.

a Includes service as captain's clerk.
b Includes service in Volunteer Navy (civil war).
c Includes service as paymaster's clerk (civil war).
d Includes service as admiral's clerk.
† Captain's clerk, 3 October, 1862.
‡ Out of the service from 1 February, 1894, to 16 June, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Lieutenant (28).			
	1939	John Slaughter Carpenter	Gen'l storek'r, navy-yd., Washington	15 Nov. 01	Nov. 00
	1940	Livingston Hunt	Kentucky	— Dec. 01	Nov. 98
15	1941	John Alexis Mudd	Asst. Gen'l Inspector, Pay Corps	1 Oct. 01	Mar. 96
	1942	George Washington Simpson	Assistant to Bureau Sup. and Accts.	21 Aug 99	July 99
	1943	Harry Roland Sullivan	Waiting orders	— Dec. 01	Oct. 99
	1944	Samuel Lawrence Heap	Navy-yard, Washington	1 Nov. 01	Aug. 01
	1945	John Quitman Lovell	Navy pay office, Baltimore	31 Jan. 01	Oct. 00
20	1946	James Spilman Phillips	Navy-yard, Norfolk	1 Jan. 02	May 01
	1947	Thomas Scovell Jewett	Glacier	5 Apr. 99	Jan. 95
	1948	*Henry Erhardt Jewett* ‖	Monterey	2 Sept. 99	Feb. 99
	1949	Frank Thornton Arms	Receiving-ship Columbia	30 Apr. 00	Mar. 00
	1950	Thomas Holliday Hicks	Bureau of Supplies and Accounts	12 May 99	May 97
25	1951	Ziba Wells Reynolds	Asst. g. s. k., navy-yard, Norfolk	10 Aug. 00	Dec. 99
	1952	Eugene Dewey Ryan	Receiving-ship Independence	do	Oct. 99
	1953	Samuel McGowan	Alabama	30 June 00	Apr. 97
	1954	Henry Augustus Dent	San Francisco	— Jan. 02	Oct. 99
	1955	Walter Lyne Wilson	Duty with Olympia	10 Dec. 01	Jan. 99
30	1956	Willis Bliss Wilcox	Torpedo station, Newport	31 Aug. 01	Mar. 99
	1957	William Jackson Littell	Massachusetts	1 Sept. 00	Dec. 97
	1958	Philip Vasa Mohun	Albany	29 May 00	Nov. 97
	1959	Martin McMahon Ramsay	Illinois	16 Sept. 01	Oct. 98
	1960	Joseph Johnston Cheatham	Asst. g. s. k., navy-yard, New York	26 Mar. 00	Nov. 98
35	1961	Richard Hatton	Indiana	16 Sept. 01	Oct. 00
	1962	Barron Potter Du Bois	Cincinnati	2 Dec. 01	Sept. 99
	1963	Harry Earl Biscoe	Oregon	15 Aug. 01	Nov. 98
	1964	George Goldthwaite Seibels	Lancaster	1 May 01	Feb. 00
	1965	Edmund Walters Bonnaffon	Asst. g. s. k., navy-yard, League Island	13 Sept. 00	Aug. 00
40	1966	Joseph Fyffe	Asst. g. s. k., navy-yard, Boston	1 Sept. 00	July 00

PASSED ASSISTANT PAYMASTERS (30).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Lieutenant (junior grade).			
	1967	John Irwin, jr	Essex	2 Apr. 00	Dec. 98
	1968	John Hancock Merriam	Dolphin	22 Nov. 01	Sept. 01
	1969	Timothy Stephen O'Leary	Naval hospital, Yokohama	23 Jan. 00	Dec. 99
	1970	Ulysses Grant Ammen	Sick leave	9 Dec. 01	Oct. 01
5	1971	George Brown, jr	Mohican	1 July 99	May 98
	1972	Walter Blake Izard	Asst. g. s. k., navy-yard, New York	2 Dec. 01	June 01
	1973	David Potter	Asst. g. s. k., navy-yard, Mare Island	2 Oct. 01	do
	1974	Samuel Bryan	Cadet storekeeper, Naval Academy	2 Dec. 01	July 01
	1975	George Martin Lukesh	Asst. g. s. k., navy-yard, Portsmouth	16 Sept. 01	June 01
10	1976	John Wise Morse	Naval station, Port Royal	15 Oct. 01	do
	1977	Arthur Franklin Huntington	Receiving-ship Franklin	1 July 01	do
	1978	Harry Hamilton Balthis	Gen'l storek'r, navy-yard, Pensacola	16 Aug. 01	May 01
	1979	Charles Conard	New Orleans	— Dec. 01	June 00
	1980	William Theodore Gray	Puritan	23 Mar. 99	1st cruise.
15	1981	George Palmer Dyer	Bureau of Supplies and Accounts	12 Aug. 01	June 01
	1982	Robert Harris Woods	Asst. g. s. k., navy-yard, Norfolk	10 Sept. 01	1st cruise.
	1983	Robert Hunter Orr	Asst. g. s. k., navy-yard, New York	1 Oct. 01	July 01
	1984	William Alfred Merritt	Naval station, San Juan, P. R	20 Sept. 01	April 01
	1985	Franklin Wilson Hart	Celtic	22 Sept. 98	1st cruise.
20	1986	Harrison Lamar Robins	Atlanta	26 Sept. 00	Apr. 00
	1987	Webb Van Horn Rose	Naval station, Key West *	30 Sept. 01	July 01
	1988	William Henry Doherty	Asst. g. s. k., navy-yard, Mare Island	15 Nov. 01	Sept. 01
	1989	Charles Morris, jr	Gen'l storek'p'r, ny. yd., Puget Sound	14 Dec. 01	July 01
	1990	Abel Brown Pierce	Waiting orders	10 Dec. 01	Nov. 01
25	1991	Frederick King Perkins	Alert	22 Dec. 00	Feb. 00
	1992	Charles William Penrose †	Alliance	22 Apr. 01	Oct. 99
	1993	George Conrad Schafer	Asst. g. s. k., navy-yard, New York	15 Oct. 01	May 00
	1994	Theodore Jesup Arms	Solace	14 Oct. 01	Feb. 00
	1995	George Richard Venable	Celtic	14 Nov. 00	1st cruise.
30	1996	Howard Painter Ash	Bureau Supplies and Accounts	21 Nov. 01	Nov. 01

* Also has accounts of marine detachment, Dry Tortugas.
† Subject to examination and confirmation.
‖ Advanced for war service other than in war with Spain. Does not become an additional number upon n.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	10	9	11	8	8	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
	1	9	9	4	9	6	1	4	.....do....	10 Oct. 96	Louisiana	New York.
15	0	0	a8	6	a15	5	a2	5	.....do....	1 Nov. 96	Missouri	Missouri.
	1	4	8	2	8	11	2	8	1 Apr. 82	26 Sept. 97	New York	New York.
	1	11	9	3	9	9	2	6	16 June 80	1 Nov. 97	Ohio	Ohio.
	3	2	a1	6	a8	10	a1	4	1 Apr. 82	5 Feb. 98	Africa	District of Columbia.
	2	7	8	3	10	4	0	10	26 July 82	12 Feb. 98	Mississippi	Louisiana.
20	3	0	8	10	8	1	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	2	9	5	4	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	2	4	6	1	3	2	0	4	27 May 92	9 Apr. 99	New York	New Jersey.
	1	9	6	2	3	4	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	0	0	3	11	5	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
25	0	8	4	8	b4	11	0	9	.....do....	23 Apr. 99	Pennsylvania	Pennsylvania.
	0	5	6	0	b6	0	0	10	29 July 92	3 May 99	New York	New York.
	1	5	4	6	3	1	0	2	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	0	6	4	9	2	8	0	5	.....do....	7 May 99	Alabama	Alabama.
	0	0	4	4	2	11	0	7	.....do....	6 June 99	District of Columbia	West Virginia.
30	2	3	10	1	6	11	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
	1	6	4	9	2	4	0	8	15 Mar. 94	1 Sept. 99	New York	New York.
	1	7	5	0	2	4	0	6	.....do....	15 Sept. 99	Maryland	District of Columbia.
	0	3	4	0	3	1	0	3	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	0	0	3	9	3	5	0	2	.....do....	23 Dec. 99	Tennessee	Tennessee.
35	0	8	3		3	4	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	0	1	3	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
	0	5	3	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	0	8	3	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	0	0	3	3	1	9	0	1	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
40	0	0	3	3	1	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.

PASSED ASSISTANT PAYMASTERS (30).

	2	8	4	9	1	3	0	4	5 Sept. 95	12 Feb. 98	Maine	California.
	1	11	2	11	1	3	0	4	18 May 97	15 June 98	Minnesota	Minnesota
	1	6	a4	6	a5	5	a0	3	26 July 97	10 July 98	Massachusetts	Massachusetts.
	2	9	3	8	0	2	0	5	1 Oct. 97	23 Oct. 98	Maryland	Maryland.
5	2	4	3	0	b3	2	0	2	15 Nov. 97	3 Mar. 99	Massachusetts	Indiana.
	2	4	b3	8	b4	3	0	2	18 Feb. 98	.....do....	South Carolina	South Carolina.
	2	3	3	2	0	4	0	4	.....do....	.....do....	New Jersey	New Jersey.
	2	4	a5	1	a5	3	a0	6	14 Mar. 98	.....do....	District of Columbia	District of Columbia.
	2	4	3	1	0	5	0	3	17 Mar. 98	.....do....	Ohio	Ohio.
10	2	3	b3	6	b3	5	0	3	12 Apr. 98	.....do....	Massachusetts	Massachusetts.
	2	2	3	0	0	8	0	0	e 10 May 98	.....do....	New York	New York.
	2	2	a5	1	a4	3	a0	5	....e do....	.....do....	Iowa	Colorado.
	1	4	2	2	1	6	0	1	....e do....	.....do....	District of Columbia	New York.
	2	8	a4	10	a5	7	a0	3	....e do....	9 Apr. 99	North Carolina	North Carolina.
15	2	1	3	0	0	5	0	2	20 May 98	23 Apr. 99	Uruguay	New York.
	2	1	a5	2	a4	9	a0	3	.....do....	3 May 99	Virginia	District of Columbia.
	2	2	c4	11	c4	2	c0	3	.....do....	5 May 99	Delaware	Delaware.
	1	11	2	10	0	8	0	1	.....do....	7 May 99	Maryland	Maryland.
	2	7	3	3	0	4	0	0	.....do....	6 June 99	District of Columbia	District of Columbia.
20	1	11	2	11	0	7	0	2	.....do....	1 Sept. 99	Mississippi	Mississippi.
	1	11	2	10	0	8	0	1	.....do....	15 Sept. 99	New York	New York.
	1	10	3	2	0	4	0	1	.....do....	12 Nov. 99	Massachusetts	Massachusetts.
	1	6	3	0	0	4	0	3	.....do....	20 Jan. 00	Rhode Island	Do.
	1	4	3	5	0	1	0	1	.....do....	10 July 00	Texas	Texas.
25	1	0	2	3	0	10	0	5	17 June 98	31 Oct. 00	California	California.
	1	1	2	6	1	0	0	1	20 May 98	23 Dec. 00	Pennsylvania	New York.
	0	2	1	11	d1	7	0	1	f 10 July 98	13 Jan. 01	District of Columbia	District of Columbia.
	0	3	d2	2	d1	4	a0	1	f 23 Oct. 98	4 Mar. 01	Connecticut	New York.
	0	4	1	2	d2	5	0	0	f 6 Mar. 99	27 Aug. 01	Virginia	Virginia.
30	0	2	d3	3	d0	4	0	0	....f do....	21 Sept. 01	Pennsylvania	Pennsylvania.

a Includes service as cadet midshipman.
b Includes service as naval cadet.
c Includes service as cadet engineer.
d Includes volunteer service (Spanish war).
e Assistant paymaster for temporary service, 27 April, 1898.
f Assistant paymaster for temporary service, 11 June, 1898.

PAY CORPS.

ASSISTANT PAYMASTERS (40).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Lieutenant (junior grade) (8).			
	1997	Hugh Raymond Insley	Pensacola	— Dec. 01	Oct. 01
	1998	George Milton Stackhouse	Marietta	15 Sept. 99	1st cruise.
	1999	Grey Skipwith	Fish Commission steamer Albatross	20 June 99	do
	2000	Trevor William Leutze	Prairie	26 Apr. 99	do
5	2001	McGill Robinson Goldsborough	Rainbow	10 June 99	do
	2002	David Vincent Chadwick	Monongahela	12 May 99	do
	2003	Eugene Cameron Tobey	Asiatic station	10 Jan. 00	do
	2004	Arthur Hamilton Cathcart	Isla de Cuba	11 Apr. 00	do
		Rank of Ensign (32).			
	2005	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99	
10	2006	Eugene Freeman Hall	G. s. k., naval station, Hawaii	18 Oct. 01	Oct. 01
	2007	Dexter Tiffany, jr	Annapolis	— Dec. 01	July 01
	2008	Franklin Page Sackett	Concord	20 Aug. 99	1st cruise.
	2009	David Martin Addison	Bureau of Supplies and Accounts	30 Sept. 01	Sept. 01
	2010	William Thomas Wallace	Machias	22 Aug. 99	1st cruise.
15	2011	Victor Stonewall Jackson	Vicksburg	1 Oct. 01	do
	2012	John Rumsey Sanford	Isla de Luzon	26 Apr. 00	do
	2013	Herbert Elliott Stevens	Buffalo	14 Aug. 00	Mar. 00
	2014	Charles Robert O'Leary	Asiatic station	8 Oct. 99	1st cruise.
	2015	Charles Wilson Eliason	Dixie	21 Nov. 99	do
20	2016	Cuthbert John Cleborne	Nashville	1 Jan. 00	do
	2017	Philip Warland Delano	Don Juan de Austria	— Nov. 01	Mar. 01
	2018	John David Robnett	Monadnock	15 Apr. 01	1st cruise.
	2019	Stewart Rhodes	Nanshan	4 Aug. 00	do
	2020	George Wood Pigman, jr	Helena	20 Mar. 00	do
25	2021	Perry Garst Kennard	Ranger	15 Nov. 01	do
	2022	George Washington Reeves, jr	Zafiro	6 June 00	do
	2023	Walter Trumbull Camp	Hartford	do	do
	2024	Ray Spear	Iris	11 June 00	do
	2025	Christian Joy Peoples	Wilmington	15 Apr. 01	do
30	2026	William Burlingham Rogers	Asiatic station	15 Sept. 00	do
	2027	Thomas De Frenn Harris	Waiting orders	23 Dec. 01	Dec. 01
	2028	Frederick Chunn	Frolic	1 Oct. 00	1st cruise.
	2029	John Fletcher Hatch	Manila	15 Apr. 01	do
	2030	Frederick Glover Pyne	Naval station, Guam	20 Oct. 01	Aug. 01
35	2031	Frederick Bronson Colby	Princeton	15 Apr. 01	1st cruise.
	2032	Edward Eldredge Goodhue	Abarenda	10 June 01	do
	2033	William Rainear Bowne	Monocacy	15 Apr. 01	do
	2034	Rishworth Nicholson	Yorktown	do	do
	2035	John Dewalt Barber	Topeka	15 Nov. 01	do
40	2036	Edward Trimble Hoopes	Vixen	15 Oct. 01	do

ASSISTANT PAYMASTERS (40).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	2	3	a2	11	a0	6	0	1	b 6 Mar. 99	Missouri	California.
	2	4	2	4	0	4	0	1	13 Apr. 99	South Carolina	South Carolina.
	2	6	2	6	0	1	0	1	....do....	Virginia	Virginia.
	2	5	2	5	0	2	0	1	15 Apr. 99	California	New York.
5	2	8	2	8	0	1	0	1	25 Apr. 99	Maryland	Maryland.
	2	8	2	8	0	0	0	0	....do....	West Virginia	West Virginia.
	0	11	1	8	1	9	0	1	c 28 Apr. 99	Maine	Maine.
	1	9	a1	11	a1	0	a0	3	d 15 May 99	Minnesota	Minnesota.
	0	0	a0	6	a2	9	0	1	e 22 May 99	Massachusetts	Massachusetts.
10	1	1	a1	7	a1	6	0	1	f 27 May 99	Kentucky	Kentucky.
	1	11	1	11	0	8	0	0	31 May 99	Maine	Missouri.
	2	1	2	1	0	5	0	1	3 June 99	Rhode Island	Rhode Island.
	1	8	a2	4	a0	9	a0	2	....g do....	Kansas	Kansas.
	2	4	2	4	0	2	0	1	....do....	Pennsylvania	Pennsylvania.
15	0	3	0	3	2	3	0	1	9 June 99	Indiana	Indiana.
	1	10	a2	5	a0	10	a0	1	....h do....	New York	New York.
	1	11	a2	7	a0	6	a0	2	i 5 July 99	Massachusetts	Massachusetts.
	1	10	a2	6	0	3	a0	2	j 18 Sept. 99	Pennsylvania	Pennsylvania.
	2	1	a2	8	a0	2	a0	1	....k do....	District of Columbia	District of Columbia.
20	2	0	2	0	0	3	0	0	....do....	New Hampshire	New Hampshire.
	1	4	1	4	0	9	0	0	1 Dec. 99	....do....	Do.
	0	9	0	9	1	2	0	1	13 Jan. 00	Missouri	Texas.
	1	5	1	5	0	5	0	1	....do....	Illinois	Ohio.
	1	8	1	8	0	2	0	1	....do....	District of Columbia	Indiana.
25	0	2	0	2	1	8	0	2	....do....	Illinois	Illinois.
	1	7	1	7	0	3	0	1	l 15 Jan. 00	Pennsylvania	New Jersey.
	1	6	a1	9	a0	4	a0	2	....m do....	Connecticut	Connecticut.
	1	7	1	7	0	2	0	1	19 Feb. 00	Illinois	Washington.
	0	9	0	9	0	11	0	1	27 Mar. 00	Iowa	California.
30	1	0	a1	7	a0	7	a0	1	n 12 June 00	Pennsylvania	Pennsylvania.
	1	5	1	5	0	2	0	0	15 June 00	Michigan	Michigan.
	1	3	1	3	0	0	0	1	4 Sept. 00	Maryland	Maryland.
	0	9	0	9	0	2	0	1	2 Jan. 01	Vermont	Vermont.
	0	4	0	4	0	5	0	1	28 Feb. 01	Rhode Island	New Jersey.
35	0	9	0	9	0	0	0	1	....do....	California	New York.
	0	7	0	7	0	2	0	1	....do....	Connecticut	Massachusetts.
	0	9	0	9	0	0	0	1	....do....	New Jersey	Pennsylvania.
	0	9	0	9	0	0	0	1	4 Mar. 01	California	California.
	0	1	0	1	0	0	0	2	27 Aug. 01	Ohio	Ohio.
40	0	2	+1	1	+3	1	+0	1	o 21 Sept. 01	Pennsylvania	Pennsylvania.

+ Includes service as naval cadet and volunteer service (Spanish war).
a Includes volunteer service (Spanish war).
b Assistant paymaster for temporary service, 11 June, 1898.
c Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
d Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.
e Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.
f Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
g Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; 3 years, months, 25 days as paymaster's clerk.
h Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.
i Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
j Assistant paymaster for temporary service, 9 July, 1898, honorably discharged, 4 March, 1899.
k Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.
l Eleven months and three days enlisted service (Spanish War).
m Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.
n Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.
o Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; onorably discharged, 3 November, 1898.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (4).			
	3001	David Howard Tribou	Iowa	20 July 01	Dec. 94
	3002	Henry Howard Clark	Naval Academy	29 Aug. 01	Aug. 01
	3003	Adam Armstrong McAlister	Navy-yard, Mare Island	29 July 99	July 99
	3004	Thomas Augustus Gill	Sick leave	7 Aug. 01	Aug. 01
		Rank of Commander (7).			
5	3005	Sylvester Dailey Boorom	Receiving-ship Columbia	17 Oct. 01	June 01
	3006	Alfred Lee Royce	Naval Home	24 Mar. 00	Mar. 00
	3007	William Foster Morrison	Receiving-ship Richmond	9 May 00	May 00
	3008	Frank Thompson	Brooklyn	8 Sept. 99	Nov. 98
	3009	Roswell Randall Hoes	Kearsarge	25 June 00	Sept. 98
10	3010	Carroll Quinn Wright	Massachusetts	21 Mar. 00	Nov. 96
	3011	Walter Gilbert Isaacs	Pensacola	15 Aug. 99	July 99
		Rank of Lieutenant (13).			
	3012	William Henry Ironsides Reaney	Receiving-ship Columbia	25 Mar. 01	May 00
	3013	John Brown Frazier	Lancaster	14 Nov. 01	June 01
	3014	John Patrick Sylvester Chidwick	New York	16 Feb. 01	Oct. 98
15	3015	Harry William Jones	Monongahela	14 June 00	Apr. 99
	3016	William Gilbert Cassard	Constellation	8 Dec. 99	Dec. 99
	3017	Arthur Oscar Sykes	Receiving-ship Franklin	27 Apr. 01	Apr. 01
	3018	William Thomas Helms	Buffalo	12 May 98	1st cruise.
	3019	Frederic Curtis Brown	Navy-yard, Boston	6 Apr. 01	Mar. 01
20	3020	Curtis Hoyt Dickins	Chicago	15 Apr. 99	1st cruise.
	3021	Louis Paul Rennolds	Alabama	22 June 00	do
	3022	Joseph Francis MacGrail	Dixie	8 July 01	do
	3023	Charles Magnus Charlton	En route to Brooklyn	10 Dec. 01	
	3024	Edward Joseph Brennan	Waiting orders	2 Dec. 01	

CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	10	11	15	2	3	10	5 Feb. 72	Maine	Maine.
	11	9	13	10	3	4	27 Jan. 73	....do	Do.
	11	2	13	5	3	6	10 Nov. 73	New York	California.
	8	8	10	8	7	9	*22 Dec. 74	Pennsylvania	Pennsylvania.
5	9	1	11	2	6	3	9 July 75	New York	New York.
	8	10	9	7	2	5	†18 Feb. 81	Connecticut	Wisconsin.
	7	8	10	0	3	0	5 May 81	Alabama	Maryland.
	9	3	7	5	4	0	16 May 81	Wisconsin	Louisiana.
	7	6	8	10	3	1	26 July 82	New York	New York.
10	7	10	5	10	3	2	3 Mar. 85	Kentucky	Pennsylvania.
	5	7	7	0	1	1	25 Apr. 88	Florida	Alabama.
	5	1	3	6	1	2	14 Mar. 92	New York	Maryland.
	5	8	0	0	1	2	2 Mar. 95	Virginia	Tennessee.
	3	11	2	2	0	9	....do	New York	New York.
15	3	10	1	3	0	6	6 June 96	England	New Jersey.
	2	7	2	1	0	1	3 Apr. 97	Maryland	Maryland.
	2	8	1	2	0	2	30 Dec. 97	New York	New York.
	3	5	0	5	0	1	4 Feb. 98	West Virginia	West Virginia.
	2	10	0	10	0	1	21 Apr. 98	New York	Massachusetts.
20	2	9	0	5	0	0	11 Nov. 98	Connecticut	New Hampshire.
	1	2	0	5	0	4	31 Jan. 00	Maryland	Maryland.
	0	6	0	0	0	1	10 June 01	Massachusetts	Massachusetts.
	0	0	0	1	0	1	17 Oct. 01	....do	Vermont.
	0	0	0	0	0	1	2 Dec. 01	Connecticut	Connecticut.

* Five months in Volunteer Army.
† Two months and 27 days in Volunteer Army.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		Rank of Captain (3).		
	3101	William Woodbury Hendrickson	Naval Academy	1 July 97
	3102	Stimson Joseph Brown	do	4 Apr. 01
	3103	Edward Kirk Rawson	Superintendent Library and War Records Office	31 Mar. 97
		Rank of Commander (4).		
	3104	Philip Rounseville Alger	Naval Academy	10 June 99
5	3105	Omenzo George Dodge	do	15 Apr. 99
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug. 98
		Rank of Lieutenant (5).		
	3108	Thomas Jefferson Jackson See	Naval Observatory	2 Mar. 99
	3109	Milton Updegraff	do	15 July 99
10	3110	William Snyder Eichelberger	do	14 Feb. 00
	3111	Walter Scott Harshman	Director of Nautical Almanac	28 Mar. 01
	3112	Frank Bowers Littell	Naval Observatory	30 Sept. 01

SECRETARY (1).

		Rank of Lieutenant.		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	6	11	33	11	0	5	*a* 21 Mar. 73	Pennsylvania	Ohio.
	3	3	25	0	1	0	*b* 13 Oct. 83	New York	New York.
	7	1	17	1	6	9	*c* 28 Oct. 90	do	Do.
	5	6	19	9	0	6	*d* 1 Nov. 90	Massachusetts	At large.
5	8	6	18	9	1	4	*e* 29 June 92	Michigan	Kansas.
	0	0	4	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	0	3	5	0	0	30 July 98	do	Illinois.
		0	2	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	2	6	0	1	5 June 99	Iowa	Iowa.
10		0	1	10	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	1	4	0	0	25 Aug. 00	Ohio	Ohio.
	0	0	0	3	0	0	20 Sept. 01	Pennsylvania	Pennsylvania.

SECRETARY (1).

							Date of entry.		
	0	0	2	3	0	0	7 Oct. 99	New Jersey	New Jersey.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

c Chaplain, 23 January, 1871, to 28 October, 1890.

d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (6).			
	3301	John Forsyth Hanscom	Cramp's shipyard	31 Dec. 98	
	3302	Francis Tiffany Bowles*	Chief Bureau Construction and Repair	4 Mar. 01	
	3303	Joseph Hamilton Linnard	Bureau Construction and Repair	16 Mar. 01	Mar. 83
	3304	*Richmond Pearson Hobson*†	Charleston Exposition	— Dec. 01	Dec. 98
5	3305	Joseph Janvier Woodward	Board of Inspection and Survey	18 Mar. 01	Mar. 83
	3306	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
		Rank of Commander (5).			
	3307	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83
	3308	William Joseph Baxter	Navy-yard, Boston	23 July 99	Aug. 86
	3309	Washington Lee Capps	Navy-yard, New York	26 Mar. 01	Apr. 86
10	3310	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3311	John Godwin Tawresey	Navy-yard, Portsmouth	7 July 98	Aug. 88
		Rank of Lieutenant (10).			
	3312	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 89
	3313	Frank Warren Hibbs	Navy-yard, Puget Sound‡	24 Oct. 00	Mar. 89
	3314	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90
15	3315	George Henry Rock	Superintending constructor, Bath, Me.	5 Oct. 01	Oct. 90
	3316	Thomas Francis Ruhm	Newport News, Va. (Bu. C. and R.)	2 Dec. 01	....do...
	3317	Lawrence Spear	Superintending construction vessels	31 Oct. 99	Aug. 91
	3318	Frank Baker Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92
	3319	Horatio Gonzalo Gillmor	Bureau Construction and Repair	12 July 00	Oct. 96
20	3320	Henry Gerrish Smith	....do	2 Apr. 01	
	3321	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	

ASSISTANT NAVAL CONSTRUCTORS (20).

		Rank of Lieutenant (9).			
	3322	John Dougall Beuret	Asiatic station	13 Aug. 01	
	3323	Joseph Ezekiel McDonald	Navy-yard, Mare Island	1 July 99	May 97
	3324	Homer Lenoir Ferguson	Newport News, Va. (Bu. C. and R.)	16 Oct. 01	
	3325	Daniel Chaplin Nutting, jr	Navy-yard, New York	8 Oct. 01	
5	3326	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	
	3327	William Pierre Robert	Navy-yard, Boston	11 Oct. 99	
	3328	Daniel Hargate Cox	Superintending construction vessels	11 Apr. 00	
	3329	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	
	3330	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	
		Rank of Lieutenant (junior grade) (11).			
10	3331	Stuart Farrar Smith	Elizabethport, N. J. (Bu. C. and R.)	29 July 01	
	3332	William Gerard Groesbeck	Superintending construction vessels	20 June 99	
	3333	Richard Hallett Robinson	Cramp's shipyard	1 June 98	
	3334	William Gunnell Du Bose	Navy-yard, Portsmouth	1 May 00	Aug. 98
	3335	Ernest Frederick Eggert	Navy-yard, Norfolk	24 Apr. 00	....do...
15	3336	Joseph Wright Powell	Navy-yard, New York	25 Apr. 00	....do...
	3337	Henry Williams	....do	26 Oct. 01	Sept. 98
	3338	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	....do...
	3339	Guy Aloysius Bisset	Navy-yard, Boston	28 Oct. 01	Sept. 99
	3340	John Eliot Bailey	Cramp's shipyard	21 Oct. 01	....do...
20	3341	Henry Miller Gleason	Navy-yard, League Island	28 Oct. 01	....do...

* Chief Constructor, with rank of Rear-Admiral.
† Additional number in grade.
‡ *superintending* constructor *Goldsborough*, Portland, Oreg., and *Nebraska*, Seattle, Wash.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (21).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	0	0	26	5	0	0	a 29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	2	7	23	2	0	7	15 Sept. 75	.....do....	Massachusetts	Do.
	0	0	1	11	22	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	5	2	10	12	11	0	10	21 May 85	23 June 98	Alabama	Alabama.
5	0	0	2	1	21	5	1	0	27 June 77	3 Mar. 91	Pennsylvania	At large.
	0	0	0	8	19	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	21	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	18	8	0		1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	17	4	0		1 Oct. 80	28 Jan. 95	Virginia	Virginia.
10	0	0	2	3	18	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	17	0	0		1 Oct. 81	30 June 96	Delaware	Delaware.
	0	0	3	1	14	[illegible]	0		4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	0	0	2	2	15	7	0		.....do....	.....do....	Pennsylvania	Do.
	0	0	2	11	14		0	9	.....do....	.....do....	Utah	Utah.
15	0	0	2	0	14	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	0	0	9	13	9	1		20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	8	13	9	0	2	19 May 86	.....do....	Ohio	Ohio.
	0	0	1	7	12		0	2	5 Sept. 87	.....do....	Pennsylvania	Pennsylvania.
	0	0	1	5	12		0	2	5 Sept. 87	1 July 01	Wisconsin	Wisconsin.
20	0	0	0	6	13		0	3	.....do....	.....do....	Ohio	Ohio.
	0	0	0	6	13	8	0	1	22 Sept. 87	.....do....	Pennsylvania	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (20).

	0	0	0	2	13		0	2	7 Sept. 88	1 July 94	Ohio	Michigan.
	0	5	1	0	12		0	3	.....do....	.....do....	Indiana	Illinois.
	0	0	0	7	12	9	0	3	21 May 88	.....do....	North Carolina	North Carolina.
	0	0	0	8	11	8	0	3	21 May 89	1 July 95	Kentucky	Kansas.
5	0	0	2	11	9	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	0	0	0	7	10	9	0	3	20 May 90	.....do....	Mississippi	Mississippi.
	0	0	0	7	10	7	0	2	9 Sept. 90	.....do....	New York	New York.
	0	0	0	8	10	7	0	4	27 May 90	.....do....	Alabama	Alabama.
	0	0	1	10	9	4	0	1	26 Sept. 90	.....do....	California	Pennsylvania.
10	0	0	0	5	9	10	0	1	4 Sept. 91	1 July 97	England	Pennsylvania.
	0	0	1	8	8	2	0	0	.....do....	.....do....	Ohio	Ohio.
	0	0	0	9	8	5	0	2	6 Sept. 92	21 Apr. 98	.....do....	Do.
	0	0	0	11	7	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	7	2	0	2	.....do....	.....do....	Michigan	Michigan.
15	0	0	1	3	7	3	0	2	19 May 93	.....do....	New York	New York.
	0	0	1	1	6	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	6	1	0	1	.....do....	.....do....	Alabama	Alabama.
	0	0	1	3	4	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	4	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
20	0	0	1	6	4	11	0	2	.....do....	4 Mar. 01	Connecticut	Kansas.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		Rank of Captain (2).		
	3401	**Mordecai Thomas Endicott***	Chief of Bureau of Yards and Docks	4 Apr. 98
	3402	Christopher Columbus Wolcott	Member board on naval stations	17 Apr. 01
		Rank of Commander (2).		
	3403	Ulysses Simpson Grant White	Naval station, Hawaii	25 Feb. 01
	3404	Frank Oscar Maxson	Asiatic station	13 Nov. 01
		Rank of Lieutenant-Commander (2).		
5	3405	Robert Emmett Peary	Leave of absence	27 May 97
	3406	George Mackay	Naval station, Port Royal	30 Mar. 01
		Rank of Lieutenant (4).		
	3407	Richard Carmichael Hollyday	Navy-yard, Boston	17 Aug. 01
	3408	Adolfo José Menocal	Constellation	21 Aug. 99
	3409	Frank Taylor Chambers	Navy-yard, League Island	15 Feb. 01
10	3410	Charles Wellman Parks	Naval station, San Juan, P. R.	10 Aug. 99
		Rank of Lieutenant (junior grade) (11).		
	3411	Luther Ellwood Gregory	Navy-yard, Portsmouth	16 Aug. 98
	3412	Homer Reed Stanford	Navy-yard, Mare Island	3 Aug. 01
	3413	James Wilson Grimes Walker	Navy-yard, Boston	1 May 99
	3414	Andrew Chase Cunningham	Naval station, New Orleans, La	9 Nov. 01
15	3415	Harry Harwood Rousseau	Bureau of Yards and Docks	7 June 99
	3416	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99
	3417	Ernest Payson Goodrich	Navy-yard, New York	23 Mar. 99
	3418	Leonard Martin Cox	Naval station, Guam	10 Apr. 01
	3419	Alfred Courtney Lewerenz	New London, Conn	25 May 99
20	3420	Lyle Frederick Bellinger	Navy-yard, New York	23 Feb. 01
	3421	Reuben Edwin Bakenhus	Navy-yard, League Island	18 Mar. 01

* With rank of Rear-Admiral.

CIVIL ENGINEERS (21).

No. in grade.	Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from
	Ys.	Ms.	Ys.	Ms.			
	27	6	0	0	13 July 74	New Jersey	New Jersey.
	19	6	0	8	a26 Oct. 81	Ohio	New York.
	17	5	7	7	b9 Jan. 77	Ohio	Ohio.
	18	4	1	11	26 Oct. 81	Connecticut	District of Columbia.
5	8	6	11	8	26 Oct. 81	Pennsylvania	Maine.
	11	9	0	0	c11 Apr. 90	Scotland	New York.
	7	8			15 Mar. 94	Maryland	Maryland.
	7	8	0		.....do....	Cuba	District of Columbia.
	4	5			19 July 97	Kentucky	Kentucky.
10	4	5			.....do....	Massachusetts	Massachusetts.
	3	9			5 Apr. 98	New Jersey	New Jersey.
	3	7			20 May 98	Illinois	Illinois.
	3	4	0		29 July 98	Massachusetts	Massachusetts.
	8	5			d29 Sept. 98	New York	New York.
15	3	2	0		.....do....	.....do	Pennsylvania.
	3	2	0	1	.....do....	District of Columbia	District of Columbia.
	2	9	0	1	23 Feb. 99	Michigan	Michigan.
	2	7	0	3	.....do....	Kentucky	Kentucky.
	2	9	0	1	.....do....	Michigan	Michigan.
20	0	10	0	1	12 Jan. 01	New York	Georgia.
	0	9	0	1	27 Feb. 01	Illinois	Illinois.

a Eighteen years two months in the Army.
b Six years seven months twenty-one days in the Army.
c Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
d Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (16).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3501	Alexander McCone	Receiving-ship Richmond **	19 Mar. 00	Aug. 98
	3502	Peter Huckins Smith	Naval recruiting rendezvous, Chicago	6 Feb. 99	Mar. 98
	3503	John Joseph Killin	Navy-yard, Boston †	28 Mar. 01	Apr. 98
	3504	Patrick Haley	Navy-yard, Boston	1 Sept. 00	June 00
5	3505	Timothy Sheean	Navy-yard, Puget Sound (Nipsic)	3 Sept. 00	Dec. 97
	3506	William Lowell Hill	Prairie	29 Dec. 01	July 98
	3507	John McLaughlin	Commanding Uncas	26 Oct. 00	Jan. 94
	3508	William Anderson	Illinois	16 Sept. 01	Oct. 97
	3509	John Sutton	Michigan	4 May 99	Aug. 98
10	3510	Stephen McCarthy	Rainbow	— Dec. 01	Feb. 98
	3511	John Costello	Treatment, naval hospital, New York	4 Dec. 01	Nov. 98
	3512	Charles Franklin Pierce	Lancaster	1 May 01	May 98
	3513	Henry Hudson	Abarenda	20 Jan. 99	Sept. 94
	3514	Hugh Sweeney *	Navy-yard, Portsmouth, N. H	4 Aug. 01	July 01
15	3515	Michael Wogan	Commanding Coal Barge No. 1	27 Nov. 00	Sept. 98
	3516	Dominick Glynn	Pensacola	15 Apr. 01	Mar. 01

BOATSWAINS (79).

	3517	Francis Edward Larkin	Kentucky	21 May 00	Mar. 98
	3518	Lee Ramsay Boland	Treatment, hospital, Mare Island	— Dec. 01	Oct. 98
	3519	James Dowling	Kearsarge	8 Oct. 01	Nov. 98
	3520	John Francis Brooks	Naval Academy	1 July 99	June 98
5	3521	Samuel Wylie Gardner	Navy-yard, Norfolk	1 June 01	June 01
	3522	James Winans Angus	Treatment, hospital, Boston	26 Dec. 01	Dec. 01
	3523	John Joseph Holden	Alliance	27 Apr. 01	Sept. 98
	3524	Phillip Mullen	New York	25 Oct. 97	1st cruise
	3525	William Brooks	Topeka ‡	8 Nov. 01	July 01
10	3526	Allen Whipkey	Monterey	4 Nov. 00	Sept. 98
	3527	Harry Reave Brayton	Constellation	8 Oct. 00	Sept. 00
	3528	Patrick Deery	Navy-yard, New York	25 Mar. 01	Feb. 01
	3529	John Joseph Rochfort	do	1 Nov. 01	Oct. 01
	3530	Patrick Joseph Kane	Sick leave	13 Dec. 01	Dec. 01
15	3531	August Ohmsen	Navy-yard, League Island	— Jan. 02	Nov. 01
	3532	George Brinton Moncreif	Receiving-ship Franklin	23 Mar. 01	Mar. 01
	3533	Hugh Joseph Duffy	Manila §	26 Apr. 98	1st cruise
	3534	Edward Joseph Norcott	Naval station, Key West (Osceola)	13 Nov. 01	Oct. 98
	3535	John Samuel Croghan	Navy-yard, Washington	4 Oct. 01	Sept. 01
20	3536	Timothy Sullivan	Constellation	23 Nov. 01	Nov. 01
	3537	Daniel Montague	Naval Academy	9 Dec. 01	Nov. 01
	3538	John Edward Murphy	Pensacola	13 Sept. 01	July 01
	3539	Emil Henry Eycke	Navy-yard, New York	8 Dec. 00	Dec. 00
	3540	Charles Wouters	Chicago	1 Dec. 98	1st cruise
25	3541	Albert Fischer Benzon	Navy-Yard, Washington (Tecumseh)	7 Mar. 00	Mar. 00
	3542	Eugene McClellan Isaac	Navy-yard, Norfolk	14 Dec. 01	Nov. 01
	3543	Andrew Anderson	Receiving-ship Columbia	8 Nov. 00	Nov. 00
	3544	Charles Jacob Christianson	Philadelphia	19 Sept. 01	Apr. 01
	3545	Peter Edward Radcliffe	New Orleans	18 Feb. 00	1st cruise

* Not yet commissioned.
† Also recruiting duty (Bureau of Navigation).
‡ Also duty at naval station, Port Royal, S. C.
§ Also duty at naval station, Cavite, P. I.
‖ Acting appointment; not yet warranted.
** Also duty at navy-yard, League Island.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys	Ms.	Ys.	Ms.	Ds.				
	0	0	12	0	16	1	3	0	9	7	27	18 Dec. 70	3 Mar. 99	Ireland	Pennsylvania.
	0	0	9	9	18	6	1	2	3	0	0	7 Aug. 72	.....do....	Holland	Virginia.
	0	7	8	7	13	6	2	1	5	4	27	23 Oct. 77	....do....	Ireland	Massachusetts.
	0	7	7	6	14	1	1	7	8	7	14	18 Oct. 78	.....do....	New Hampshire.	New Hampshire.
5	0	0	6	5	15	11	0	11	8	3	23	22 Oct. 78	.....do....	Ireland	California.
	0	5	9	1	8	10	2	5	7	3	6	19 Sept. 81	.....do....	Iowa	New York.
	1	3	8	9	11	0	0	5	....	....	....	18 Nov. 81	.....do....	Maine	Dist. Columbia.
	0	3	8	2	11	0	0	11	9	0	0	12 Dec. 81	.....do....	Sweden	New York.
	1	2	8	7	9	10	1	1	16	3	9	23 June 82	.....do....	Nova Scotia	Massachusetts.
10	0	0	5	7	8	11	0	2	10	11	25	13 May 87	.....do....	Connecticut	New Jersey.
	0	10	6	7	5	5	1	2	9	11	0	7 Nov. 88	.....do....	New York	New York.
	1	2	4	11	7	4	0	5	13	5	14	7 May 89	7 May 99	Massachusetts	Do.
	2	4	5	4	6	6	0	6	10	9	24	27 Aug. 89	27 Aug. 99	.....do.....	Massachusetts.
	1	11	5	11	6	5	0	0	8	7	26	.....do....	.....do....	Scotland	Rhode Island.
15	1	1	[illegible]	5	7	3	0	6	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.
	0	0	4	11	5	3	0	4	7	11	12	30 June 91	30 June 01	Massachusetts	Massachusetts.

BOATSWAINS (79).

	....	....		1	2	9	0	1	12	1	28	30 Jan. 95	.....	Pennsylvania	Pennsylvania.
	....	....	3	10	2	2	0	5	7	4	16	3 Aug. 95	.....	Georgia	Georgia.
	....	....	3	4	2	11	0	1	11	6	0	26 Aug. 95	.....	Ireland	Massachusetts.
	....	....	2	11	3	3	0	1	9	11	14	23 Sept. 95	.....	New Jersey	New Jersey.
5	....	....	3	8	1	11	0	1	16	11	10	22 Apr. 96	.....	Maryland	Virginia.
	....	....	3	3	1	11	0	2	6	1	14	14 Sept. 96	.....	New Jersey	New Jersey.
	....	....	2	2	2	10	0	1	15	1	29	27 Nov. 96	.....	Massachusetts	Massachusetts.
	....	....	3	11	1	2	0	0	10	5	29	28 Nov. 96	.....	New York	New York.
	....	....	3	6	1	1	0	5	15	1	21	4 Jan. 97	.....	New Jersey	New Jersey.
10	....	....	2	10	1	7	0	4	16	8	28	18 Mar. 97	.....	Pennsylvania	Pennsylvania.
	....	....	3	0	1	7	0	1	9	0	11	3 May 97	.....	New York	Massachusetts.
	....	....	3	3	1	3	0	2	11	0	1	5 May 97	.....	Ireland	New York.
	....	....	3		1	6	0	1	14	7	29	15 May 97	.....	.....do.....	Do.
	....	....	2		1	11	0	4	12	8	5	21 May 97	.....	.....do.....	New Jersey.
15	....	....	3	6	0	10	0	2	24	0	22	24 June 97	.....	Germany	Virginia.
	....	....	2	10	1	7	0	1	16	4	7	12 July 97	.....	New Jersey	Do.
	....	....	3		0	9	0	0	7	10	19	30 July 97	.....	Connecticut	Connecticut.
	....	....	1		2	1	0	0	8	1	7	11 Mar. 98	.....	Massachusetts	Massachusetts.
	....	....		3	0	5	0	0	7	11	18	10 May 98	.....	New York	Dist. Columbia.
20	....	....	2	11	0	7	0	1	21	11	6	2 June 98	.....	.....do.....	New York.
	....	....			0	1	0	1	4	6	14	15 June 98	.....	Ireland	Do.
	....	....		11	0	6	0	2	0	8	25	.....do....	.....	.....do.....	Washington.
	....	....	2		1	1	0	0	14	1	0	23 June 98	.....	New York	New York.
	....	....	3		0	5	0	1	12	0	7	.....do....	.....	Belgium	Do.
25	....	....	1		2	6	0	0	6	11	11	a13 July 98	.....	New York	Do.
	....	....	3	2	1	1	0	1	16	11	14	b16 July 98	.....	Pennsylvania	Virginia.
	....	....	2	6	1	7	0	1	19	0	2	c1 Aug. 98	.....	Norway	New York.
	....	....	0	9	2	5	0	2	12	8	5	11 Aug. 98	.....	New York	California.
	....	....	2	0	1	4	0	0	10	8	27	1 Sept. 98	.....	California	Do.

a Mate, August 14, 1897.
b Mate, August 19, 1897.
c Mate, November 8, 1897.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
30	3546	August Rettig	Navy-yard, Portsmouth	26 Aug. 01	July 01
	3547	Charles Thompson Chase	Navy-yd., Pensacola (Accomac)	18 May 01	
	3548	Hjalmar Eugene Olsen	Abarenda	1 Apr. 99	1st cruise.
	3549	Christopher Joseph Cooper *	Monongahela	20 Dec. 00	do
	3550	James Henry Doyle	Hartford	2 Oct. 99	do
35	3551	George Brinton Hendry	Navy-yard, Pensacola (Sebago)	18 May 01	
	3552	Arthur Rogers Nickerson	Hartford	2 Oct. 99	1st cruise.
	3553	John Mahoney	Brooklyn	24 July 99	do
	3554	Ernest Victor Sandstrom	Navy-yard, League Island (Modoc)	15 Sept. 99	
	3555	William Johnson	Manila †	18 Nov. 99	1st cruise.
40	3556	John McGrath	Glacier	25 Dec. 99	do
	3557	Charles Leonard Weiss	Hartford	2 Oct. 99	do
	3558	Christian Crone	Naval station, Guam	27 Mar. 01	Mar. 01
	3559	Frederick Muller	Piscataqua	9 Dec. 99	1st cruise.
	3560	Louis William Sopp	Albany	29 May 00	do
45	3561	John Watts Stoakley	Indiana	18 Sept. 99	do
	3562	John David Walsh	Constellation	20 Dec. 00	Dec. 00
	3563	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
	3564	Aaron Brooks Irelan *	Manila †	20 Oct. 00	1st cruise.
	3565	Alfred Hill Hewson *	Wisconsin	4 Feb. 01	do
50	3566	Henry Feehan	Oregon	29 July 00	do
	3567	Charles Herbert Bullock	Dixie	13 Aug. 00	do
	3568	Paul Hennig *	Piscataqua	19 Nov. 00	do
	3569	William Henry Johnson	Receiving-ship Columbia	11 Sept. 01	Sept. 01
	3570	John McCarthy	Monterey	4 Apr. 00	1st cruise.
55	3571	Henry Clay Jarrett	Puritan	10 June 00	do
	3572	Percy Herbert	Monterey	3 July 00	do
	3573	Rudolph Christian Mehrtens	Atlanta	15 Sept. 00	do
	3574	Martin Fritman *	Lancaster	13 Apr. 01	do
	3575	Dennis John O'Connell	Topeka ‡	15 Nov. 01	Aug. 01
60	3576	Frederick Ross Hazard	General Alava	1 Mar. 00	1st cruise.
	3577	Frank Carall	Topeka	15 Aug. 00	do
	3578	Daniel Moriarty *	Mohican	27 Apr. 01	do
	3579	Myles Sears *	Manila †	1 Apr. 01	do
	3580	Ernest John Brown	Waiting orders	17 Dec. 01	July 01
65	3581	John Francis Dunn	Receiving-ship Wabash	14 Nov. 01	do
	3582	William Johnson	Alliance	15 Aug. 00	1st cruise.
	3583	Arthur Smith	Glacier	2 Apr. 00	do
	3584	John Martin Andrew Shaw	Monocacy	24 Mar. 00	do
	3585	Osborn Deignan	Receiving-ship Independence	30 Dec. 01	Sept. 01
70	3586	James Laven	Manila †	4 July 00	1st cruise.
	3587	William Juraschka *	Massachusetts	8 June 01	do
	3588	Belmar Harlow Shepley *	Alabama	do	do
	3589	Gustav Sabelstrom *	Potomac	26 Dec. 01	do
	3590	Michael John Joseph Farley *	Buffalo	10 July 01	do
75	3591	Gustav Freudendorf *	Dixie	do	do
	3592	Heinrich Seedorff *	Manila †	7 May 01	do
	3593	Joseph Clancy *	do †	do	do
	3594	Robert Rohange *	Buffalo	11 July 01	do
	3595	John Winn *	Receiving-ship Franklin	5 Nov. 01	

* Acting appointment: not yet warranted.
† Additional duty, naval station, Cavite, P. I.
‡ Also duty at naval station, Port Royal, S. C

BOATSWAINS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
30	2	10	0	5	0	1	13	1	29	1 Sept. 98	Germany	New York.
	0	4	3	4	6	0	19	2	2	a 6 Mar. 99	Virginia	Do
	3	10	0	6	0	0	15	9	25	b 6 Mar. 99	Norway	Do.
	1	1	3	3	0	0	19	0	11	c 6 Mar. 99	Ireland	Rhode Island.
	2	3	1	5	0	0	25	1	17	a 6 Mar. 99	New York	New York.
35	0	8	3	0	0	0	15	7	29	a 10 Apr. 99	do	Do.
	2	8	1	0	0	0	8	7	23	d 10 Apr. 99	Massachusetts	Massachusetts.
	3	5	0	4	0	0	10	7	4	a 10 Apr. 99	do.	Do.
	0	9	2	11	0	0	9	10	16	d 10 Apr. 99	Sweden	California.
	2	11	1	5	0	0	9	4	29	e 10 Apr. 99	Pennsylvania	Pennsylvania.
40	2	9	1	0	0	0	12	7	11	f 10 Apr. 99	Massachusetts	Massachusetts.
	2	9	1	0	0	0	8	11	27	d 10 Apr. 99	New York	New York.
	1	5	2	0	0	0	7	11	16	h 10 Apr. 99	Pennsylvania	Pennsylvania.
	3	2	0	6	0	0	11	3	26	d 26 May 99	Germany	New York.
	1	7	0	8	0	0	11	1	12	15 Aug. 99	do	Do.
45	2	5	0	9	0	3	9	2	6	h 15 Aug. 99	Virginia	Virginia.
	1	4	1	0	0	0	8	8	17	29 Aug. 99	Ireland	New York.
	2	1	0	3	0	0	10		4	31 Aug. 99	do	Do.
	1	2	1	2	0	0	18		25	do	New Jersey	California.
	0	11	1	5		0	10	2	17	do	New York	New York.
50	1	5	0	10	0	0	10		12	28 Sept. 99	Massachusetts	Massachusetts.
	1	5	0	6	0	0	9		23	25 Jan. 00	New York	Rhode Island.
	1	1	0	10	0	0	12	5	16	do	Germany	New York.
	1	3	0	8	0	0	10	2	0	do	Maryland	Do.
	1	9	0	2	0	0	10	8	3	do	Ireland	Massachusetts.
55	1	6	0	5	0	0	10	10	9	do	Maryland	Maryland.
	1	6	0	5	0	0	7	4	21	do	England	Massachusetts
	1	3	0	8	0	0	17	0	20	do	South Carolina	New York.
	0	9	1	2	0	0	9	11	0	do	Ohio	Ohio.
	1	6	0	4	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts
60	1	10	0	0	0	0	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	1	6	0	4	0	0	4	3	15	do	New Hampshire	New Hampshire.
	0	8	1	2	0	0	9	0	0	do	Ireland	Massachusetts.
	0	9	1	1	0	0	15	6	1	do	do	California.
	2	2	0	9	0	5	0	4	27	g 10 Apr. 99	Virginia	Massachusetts.
65	1	4	0	3	0	3	9	2	29	1 Mar. 00	New Jersey	New York.
	1	5	0	5	0	0	13			do	England	Do.
	1	9	0		0	0	12	3	24	do	Belgium	Washington.
	1	9	0	0	0	0	7	1	0	24 Mar. 00	Denmark	California.
	1	5	0	1	0	2	1	11	17	9 Apr. 00	Iowa	Iowa.
70	1	6	0	2	0	0	17		23	16 May 00	England	Rhode Island.
	0	7	0	2	0	0	9	5	26	11 Apr. 01	Germany	New Jersey.
	0		0	2		0	9	1	7	do	Maryland	Maryland.
	0		0	8		0	12	11	15	do	Sweden	New York.
	0	6	0	3	0	0	11		7	do	Ireland	Do.
75	0	8	0	0	0	0	12	11	23	27 Apr. 01	Russia	California.
	0	8	0	0	0	0	13	11	9	7 May 01	Sweden	New York.
	0	8	0	0	0	0	10	11	1	do	New York	Do.
	0	6	0	2	0	0	13		0	i 11 July 01	Denmark	Do.
	0	0	0	2	0	0	34	11	17	5 Nov. 01	New York	Virginia.

a Mate, 15 April, 1898.
b Mate, 20 August, 1897.
c Mate, 27 August, 1897.
d Mate, 11 April, 1898.
e Mate, 14 August, 1897
f Mate, 12 April, 1898.
g Mate, 26 August, 1898.
h Mate, 23 July, 1898.
i Mate, 16 August to 2 November, 1897.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3701	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96
	3702	William Halford	Naval magazine, Mare Island	6 Nov. 93	Nov. 93
	3703	John Joseph Walsh	New York	16 Feb. 01	May 99
	3704	Arthur Armand Phelps	Charge Niter Depot, Malden, Mass	24 June 01	Feb. 99
5	3705	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95
	3706	William Walsh	Asiatic station	10 Oct. 00	Sept. 98
	3707	Thomas Michael Johnston	Navy-yard, League Island	4 Oct. 98	Mar. 98
	3708	Frank Cornelius Messenger	Naval Academy	8 May 98	Dec. 97
	3709	Joel Clements Evans	Rainbow	27 Dec. 01	May 98
10	3710	Frank Holebrook Whitney	Naval magazine, Iona Island, N. Y	30 July 01	Nov. 98
	3711	Michael William Gilmartin	Naval magazine, Dover, N. J	30 Apr. 00	Sept. 95
	3712	Charles Morgan*	Pensacola	4 Sept. 01	Sept. 98

GUNNERS (79).

	3713	Joseph Roderick Ward	Receiving-ship Independence	17 Dec. 01	Mar. 01
	3714	Hugh Sinclair	Duty with Olympia	8 Oct. 01	May 98
	3715	Frank Lee Hoagland	Illinois	16 Sept. 01	Apr. 97
	3716	James Shannon	Manila†	1 Dec. 00	Oct. 97
5	3717	William Graves Moore	do.†	16 Nov. 00	July 97
	3718	Leonard John George Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98
	3719	William Augustus Cable	Navy-yard, Norfolk	7 June 99	July 98
	3720	Joseph Hill	Pensacola	16 Apr. 01	Mar. 99
	3721	Charles Bradford Babson	Navy-yard, Washington (Bellevue)	19 Dec. 00	do
10	3722	Otto Fries	Kentucky	15 May 00	Apr. 97
	3723	Arthur Solomon Williams	Oregon	26 Aug. 01	July 98
	3724	George Lincoln Mallery	Navy-yard, New York	18 Oct. 99	May 99
	3725	Franklin Tyler Applegate	Indiana	12 Oct. 01	July 99
	3726	Louis James Connelly	Constellation	29 Nov. 99	Nov. 99
15	3727	Frank Rorschach	Navy-yard, Norfolk (St. Julien's)	1 Sept. 99	Feb. 99
	3728	Allan Scott Mackenzie	Kearsarge	23 Oct. 01	July 98
	3729	Herbert Campbell	Rainbow	2 Dec. 01	Mar. 99
	3730	Gaston De Paz Johnstone	Cramp's shipyard	26 June 01	June 99
	3731	James Donald	Torpedo station	15 Sept. 01	Mar. 01
20	3732	Myles Joyce	San Francisco	— Jan. 02	Feb. 99
	3733	Levin James Wallace	Prairie	17 Nov. 01	Sept. 99
	3734	David Lyons	Naval magazine, Chelsea, Mass	18 Nov. 01	Feb. 01
	3735	*Clifford Henry Sheldon*	Navy-yard, Washington	25 Mar. 01	do
	3736	Theodore Burton Watson	Torpedo station	15 Apr. 01	do
25	3737	Thomas James Shuttleworth	Albany	29 May 00	Mar. 99
	3738	Clarence Sylvester Vanderbeck	Naval magazine, Fort Mifflin, Pa	26 Oct. 01	Oct. 01
	3739	John Henry Lohman	Kearsarge	20 Feb. 00	Apr. 99
	3740	George Charrette	Iowa	15 June 98	1st cruise
	3741	Simon Jacobs	Naval Proving Ground	10 Aug. 01	July 01
30	3742	George Patrick Brady	Torpedo station	21 Nov. 00	Nov. 00

* Subject to examination.
† Additional duty, naval station, Cavité, P. I.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	13	9	19	0	2	8	1	11	0	a26 Aug. 70	3 Mar. 99	Dist. Columbia	Dist. Columbia.
	0	0	9	0	20	11	0	10	----	----	----	14 Apr. 71	....do....	England	California.
	0	10	10	0	19	6	1	2	----	----	----	18 Apr. 71	....do....	Michigan	Michigan.
	0	0	12	3	13	11	3	2	3	2	10	b25 Feb. 75	....do....	Massachusetts	Iowa.
5	0	0	7	1	16	9	0	7	----	----	----	15 Aug. 77	....do....	Ireland	Dist. Columbia.
	0	3	7	6	11	1	0	7	4	10	20	12 Oct. 82	....do....	New York	New York.
	0	0	5	8	8	6	0	5	----	----	----	c25 Jan. 88	....do....	Ireland	Do.
	0	0	5	3	7	11	0	4	----	----	----	26 June 88	....do....	Pennsylvania	Pennsylvania.
	0	0	5	5	7	2	0	3	----	----	----	7 Feb. 89	....do....	New Jersey	New York.
10	0	0	5	4	5	11	0	9	----	----	----	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	1	7	6	0	7	----	----	----	28 Oct. 90	28 Oct. 00	New York	Do.
	0	0	5	10	5	0	0	4	8	9	4	28 Oct. 90	17 Oct. 01	Louisiana	Pennsylvania

GUNNERS (79).

	....	....	5	11	3	7	0	4	----	----	----	11 Mar. 92	....	Ireland	Massachusetts.
	....	....	2	10	6	7	0	0	----	----	----	5 Aug. 92	....	Scotland	Do.
	....	....	3	6	5	1	0	4	8	4	2	13 Feb. 93	....	New Jersey	New York.
	....	....	3	11	3	8	0	2	9	3	15	13 Apr. 94	....	England	Dist. Columbia.
5	....	....	4	2	3	6	0	0	7	1	19	17 Apr. 94	....	Virginia	Virginia.
	....	....	3	9	3	7	0	3	8	1	28	7 June 94	....	Germany	Rhode Island.
	....	....	3	2	3	10	0	1	----	----	----	7 Dec. 94	....	New York	Virginia.
	....	....	2	11	3	8	0	2	----	----	----	23 Mar. 95	....	Ireland	New York.
	....	....	3	7	2	9	0	2	9	6	13	17 July 95	....	Connecticut	Massachusetts.
10	....	....	3	3	3	0	0	1	9	2	13	22 Aug. 95	....	Germany	New York.
	....	....	2	4	3	3	0	4	10	0	9	25 Jan. 96	....	North Carolina	North Carolina.
	....	....	2	11	2	9	0	1	6	5	3	31 Mar. 96	....	New Jersey	New York.
	....	....	2	10	2	9	0	0	7	8	26	27 May 96	....	Pennsylvania	Pennsylvania.
	....	....	3	4	2	2	0	1	7	4	15	....do....	....	England	Virginia.
15	....	....	2	2	2	10	0	1	9	1	5	27 Nov. 96	....	Kansas	Kansas.
	....	....		4	3	5	0	3	11	9	7	5 Jan. 97	....	England	New York.
	....	....	2		2	8	0	1	8	0	6	25 Mar. 97	....	New Jersey	Do.
	....	....	2	1	2	7	0	1	6	6	10	9 Apr. 97	....	Martinique, W. I.	Do.
	....	....	2	1	1	7	0	2	12	11	7	5 May 97	....	England	Do.
20	....	....	1	7	3	0	0	1	10	4	24	8 May 97	....	New Jersey	New Jersey.
	....	....	1	8	2	8	0	1	6	5	24	30 July 97	....	Maryland	Maryland.
	....	....	3	0		4	0	1	10	5	20	....do....	....	Wales	New York.
	....	....	2	10		2	0	1	8	4	1	3 Dec. 97	....	Vermont	Michigan.
	....	....	2	10		3	0	3	12	5	27	30 Aug. 97	....	Maryland	Maryland.
25	....	....	3	0		2	0	2	6	5	15	1 Sept. 97	....	England	New York.
	....	....	2	10		3	0	1	8	10	13	2 Nov. 97	....	New York	Do.
	....	....	2	7	0	11	0	0	8	6	6	13 June 98	....	Illinois	Connecticut.
	....	....	3	7	0	0	0	0	13	7	0	15 June 98	....	Massachusetts	Massachusetts.
	....	....	2	11	0	7	0	1	9	6	0	....do....	....	England	New York.
30	....	....	2	3	1	1	0	2	13	7	27	27 June 98	....	Ireland	Do.

a Mate, August 3, 1866.
b Mate, December 6, 1869.
c Acting boatswain, May 13, 1887.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3743	Hans Johnsen	Chicago	1 Dec. 98	1st cruise.
	3744	William Zeitler	Dixie	16 Nov. 99	do
	3745	Charles Edward Jaffe	Naval Academy	9 Oct. 01	Sept. 01
	3746	Samuel Chiles	Inspection duty (Bureau of Ordnance)	8 Oct. 01	Aug. 01
35	3747	George Wallis Phillips	Constellation	26 Dec. 01	Dec. 01
	3748	Andrew Olsson	Ordered to insp. duty (Bu. Equipment)	4 Dec. 01	Dec. 01
	3749	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 00
	3750	James Thomas Roach	Navy-yard, Boston	18 Nov. 01	July 01
	3751	George Ford	Puritan	22 Mar. 99	1st cruise.
40	3752	David Farragut Diggins	Navy-yard, Washington	18 Nov. 01	Nov. 01
	3753	David Hepburn	Monongahela	2 Dec. 99	1st cruise.
	3754	Edwin Newcombe Fisher	Dixie	21 Nov. 99	do
	3755	William James Foley	Hartford	2 Oct. 99	do
	3756	Walter Ernest Whitehead	Massachusetts	16 Aug. 99	do
45	3757	James Clinton McDermott	do	28 May 99	do
	3758	Frank Alexander McGregor	Brooklyn	28 June 99	do
	3759	John Kenyon *	Illinois	16 Sept. 01	do
	3760	Charles Hierdahl	Alabama	16 Oct. 00	do
	3761	Philip Doherty	Sick leave	13 Oct. 01	Oct. 01
50	3762	Thomas Stockdale Aveson	Alabama	16 Oct. 00	1st cruise.
	3763	Adolph Hasler	Monadnock	19 July 99	do
	3764	William Carroll	Monocacy	do	do
	3765	Lewis Edgar Bruce *	New Orleans	25 Oct. 00	do
	3766	Owen Hill	Submarine torpedo-boat Holland	12 Oct. 00	do
55	3767	William Donaldson Greetham	Monongahela	1 June 00	do
	3768	Joseph Francis Daniels *	Wisconsin	4 Feb. 01	do
	3769	Stephen Donely	Buffalo	2 Apr. 00	do
	3770	Conrad Wilhelin Ljungquist	Manila †	10 Mar. 00	do
	3771	George Gustave Neumann *	Philadelphia	19 Sept. 01	do
60	3772	Robert Elbert Simonson	Brooklyn	3 Apr. 00	do
	3773	Benjamin Parker Middleton *	Monterey	1 Aug. 00	do
	3774	Otto Emil Reh *	do	do	do
	3775	Vista Ralph Thompson	Alliance	do	do
	3776	Thomas Smith *	New York	16 Feb. 01	do
65	3777	Arthur Clifton Kail *	Manila †	30 Nov. 00	do
	3778	Wilhelm Henry Frederick Schluter *	Mohican	29 Apr. 01	do
	3779	August Charles Steinbrenner *	Alliance	15 Aug. 00	do
	3780	Robert Edward Cox *	Newport News (Bureau of Ordnance)	20 Sept. 01	
	3781	Thomas Patrick Clark *	Receiving-ship Richmond	4 May 01	
70	3782	Harry Arthur Davis *	Lancaster	21 Dec. 01	1st cruise.
	3783	William George Smith *	do	7 June 01	do
	3784	John Joseph Murray *	Atlanta	— Dec. 01	do
	3785	Robert Wood Kessler *	Topeka	11 June 01	do
	3786	Bert Elwin Staples *	Duty with torpedo boats, Norfolk	1 June 01	
75	3787	John Thomas Swift *	Manila †	7 May 01	1st cruise.
	3788	John Grady *	Buffalo	do	do
	3789	Bernard Howard Connell *	Manila †	17 July 01	do
	3790	Adolph Seabel *	Buffalo	1 June 01	do
	3791	Herbert Asa Nevins *	Dixie	8 June 01	do

* Acting appointment; not yet warranted.
† Additional duty, naval station, Cavite, P. I.

GUNNERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	3	2	0	4	0	0	11	7	4	27 June 98	Norway	New York.
	2	4	1	1	0	1	9	7	6	1 July 98	Germany	Maryland.
	3	2	0	3	0	1	8	8	9	11 July 98	New York	New York.
	2	11	0	6	0	0	8	7	1	20 July 98	Tennessee	Do.
35	3	5	0	0	0	0	9	10	27	do	Vermont	New Hampshire.
	3	2	0	2	0	0	6	3	10	16 Sept. 98	Sweden	New York.
	1	11	1	1	0	2	11	2	26	29 Oct. 98	Ireland	Do.
	2	3	0	6	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.
	2	9	0	0	0	0	10	8	17	do	England	District of Columbia.
40	2	6	0	3	0	1	6	2	27	do	District of Columbia	Do.
		1	0	8	0	1	12	4	15	do	do	New York.
	2	1	0	8	0	1	14	2	25	do	New York	Do.
	2	3	0	5			8	10	29	10 Apr. 99	do	Do.
	2	4	0				6	11	7	do	Massachusetts	Do.
45	2	7	0				9	5	2	do	New York	Do.
		5	0	11			6	10	14	a do	Massachusetts	Massachusetts.
	0	8	3	8			19	3	12	b do	New York	New York.
		2		6			8	1	0	do	Norway	Illinois.
	2	0	0	6			19	5	1	do	New York	Connecticut.
50		4		6		0	10	3	10	c 29 June 99	England	Rhode Island.
	2	5	0	0	0	0	9	5	16	19 July 99	New York	New York.
	2	5	0	0	0		15	5	25	do	Connecticut	Connecticut.
		3	0	7	0		11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
		3	0	7			7	8	19	do	Ireland	New York.
55			0	3		0	7	9	27	do	Wisconsin	Florida.
	0	11	0		0	0	7	10	14	do	Rhode Island	Rhode Island.
	1	9	0		0		12	9	8	do	Massachusetts	Massachusetts.
	1	9	0	0	0		14	2	22	do	Sweden	California.
	0	2	1	5	0	2	7	4	8	do	Virginia	District of Columbia.
60	1	9	1	7	0		12	0		a do	New York	New York.
	1	5	0	0	0		10	2	14	1 Aug. 00	do	Do.
	1	5	0	0	0		14	1	3	do	Germany	California.
	1	5	0	0	0		8		7	do	Missouri	District of Columbia
	0	11	0	6			8	10		do	New York	Rhode Island.
65	1	1	0				8	4	28	do	Virginia	Virginia.
	0	8	0	9		0	8	3	28	do	Germany	Rhode Island.
	1	4	0	1	0	0	8	5	28	do	do	Do.
	0	8	0	0	0	0	7	10	22	11 Apr. 01	West Virginia	West Virginia.
	0	1	0	8	0	0	8	10	26	do	New York	New York.
70	0	0	0	8	0	0	10	0	11	do	New Hampshire	New Hampshire.
	0	7	0	2	0	0	8	5	22	do	Ireland	New York.
	0	0	0	8	0	0	9	0	15	do	do	Do.
	0	7	0	2	0	0	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	0	7	0	1	0	0	12	1	8	do	Illinois	New York.
75	0	8	0	0	0	0	11	11	28	7 May 01	England	Do.
	0	8	0	0	0	0	10	9	26	do	New Brunswick	Massachusetts.
	0	6	0	2	0	0	8	10	15	do	Louisiana	Virginia.
	0	7	0	1	0	0	9	8	7	15 May 01	France	New York.
	0	7	0	1	0	0	10	7	12	do	Nebraska	Do.

a Mate, 23 July, 1898. b Mate, 24 August, 1897. c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Signal No.	Name and rank	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3801	Peter Thomas Ward	Cincinnati	2 Dec. 01	Sept. 99
	3802	Luther Lysander Martin	Illinois	16 Sept. 01	Aug. 95
	3803	William Albert Barry	Albany	25 Apr. 99	May 95
	3804	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97
5	3805	Philip Theodore Mager	Union Iron Works	8 May 00	Nov. 99
	3806	John Snider Waltemeyer	Navy-yard, Norfolk	12 Nov. 01	Feb. 99
	3807	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	June 94
	3808	John Gould Tilden	Navy-yard, Boston	22 June 99	Sept. 98
	3809	Alonzo Crozier Burroughs	Receiving-ship Franklin	— Jan. 02	June 97
10	3810	Henry Rigby	Naval station, Port Royal	15 July 01	July 97
	3811	Milton Fuller Roberts	Navy-yard, Boston	22 July 01	Sept. 98
	3812	John William Burnham	Rainbow	17 Dec. 01	July 96
	3813	Charles Henry Bogan	Navy-yard, New York	11 Mar. 99	Mar. 99
	3814	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
15	3815	Joseph Benjamin Fletcher	New York	16 Feb. 01	July 96
	3816	Edward William Smith	Navy-yard, League Island	17 Mar. 00	Feb. 00

CARPENTERS (53).

	3817	Wilbur Fisk Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00
	3818	Edwin Pickering Kirk	Navy-yard, League Island	7 Nov. 99	Oct. 99
	3819	George Hichborn Warford	Receiving-ship Independence	24 July 01	May 99
	3820	Otto Barth	Inspection duty (Bu. C. and R.)	25 July 01	June 99
5	3821	George Helms	Oregon	2 Dec. 01	Mar. 98
	3822	George Joseph Shaw	Naval Academy	8 Sept. 00	Nov. 99
	3823	Francis Joseph Harte	Duty with Olympia	5 Nov. 01	Oct. 98
	3824	John Thomas Salathial Miller	Navy-yard, Pensacola	31 Aug. 01	July 01
	3825	Joel De Groff Griffen	Inspection duty (Bu. C and R.)	20 Mar. 01	Nov. 98
10	3826	William Peter Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00
	3827	William John Wren	Navy-yard, New York	8 Feb. 99	Feb. 99
	3828	Frank Johnson	Cramp's shipyard	4 June 01	Apr. 00
	3829	Timothy Edward Kiley	Kentucky	15 May 00	June 99
	3830	Joseph Aloysius O'Connor	Receiving-ship Franklin	16 Nov. 00	Oct. 99
15	3831	Charles Satchnel Taylor	Alabama	16 Oct. 00	Feb. 99
	3832	James Irving Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00
	3833	George William Alexander Bailey	Cramp's shipyard	16 Feb. 00	Feb. 00
	3834	William Boone	Inspection duty (Bu. C. and R.)	16 Oct. 00	Sept. 99
	3835	John Henry Gill	Dixie	11 Aug. 00	Jan. 00
20	3836	Joseph Altman Barton	Receiving-ship Columbia	27 Sept. 01	Sept. 01
	3837	Charles Thompson	Monadnock	19 Feb. 00	1st cruise.
	3838	John Phillip Yates	Naval station, New Orleans	23 Dec. 01	Dec. 01
	3839	Frank Hamilton Preble	Inspection duty (Bu. C. and R.)	2 Dec. 01	Sept. 01
	3840	Alfred Robinson Mackie	do	10 Nov. 00	Nov. 00
25	3841	Clarence Le Roy Bennett	Chicago	1 Dec. 98	1st cruise.
	3842	Thomas Calvin Cooney	Lancaster	6 Feb. 99	1st cruise.
	3843	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug. 01
	3844	Axel Leohard Sundqvist	Puritan	28 Feb. 00	1st cruise.
	3845	McCall Pate	Navy-yard, Norfolk	20 Sept. 01	Feb. 01
30	3846	Thomas Wood Richards	Kearsarge	20 Feb. 00	May 99
	3847	Alonzo Burke	Treatment, hospital, Norfolk	23 Dec. 01	Apr. 00
	3848	William Edward Powell	Manila†	6 Jan. 99	1st cruise.
	3849	Benjamin Dorsey Pender	Naval station, Hawaii	1 Aug. 01	July 01
	3850	Joseph Milburn Simms	Brooklyn	13 Oct. 99	1st cruise.
35	3851	Oliver Cromwell Jones	Returning from Asiatic station	— Dec. 01	Dec. 01

†Additional duty, naval station, Cavite, P. I.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	1	10	2	19	2	2	4	....	....	....	8 June 70	3 Mar. 99	New York	Virginia.
	0	3	10	6	18	2	0	6	....	....	....	30 Oct. 72	do	Virginia	Do.
	2	8	13	0	13	11	1	9	....	....	....	1 May 73	do	Massachusetts	Massachusetts.
	0	0	13	0	13	4	2	1	....	....	....	26 Aug. 73	do	England	Do.
5	0	6	10	0	16	3	1	10	....	....	....	15 Nov. 73	do	Pennsylvania	California.
	0	0	11	6	13	10	1	8	....	....	....	30 Dec. 74	do	Maryland	Virginia.
	0	0	10	5	15	0	1	7	....	....	....	a 1 Jan. 75	do	Massachusetts	Massachusetts.
	0	0	10	8	14	3	0	9	....	....	....	4 May 76	do	do	Do.
	0	3	6	10	12	8	4	4	....	....	....	9 Mar. 78	do	Virginia	Virginia.
10	0	0	6	9	14	7	1	9	....	....	....	7 Dec. 78	do	Massachusetts	Massachusetts.
	0	0	7	11	11	10	2	3	....	....	....	12 Dec. 79	do	do	Do.
	0	0	9	2	12	0	0	8	....	....	....	24 Mar. 80	do	do	Do.
	0	0	8	3	11	0	1	6	....	....	....	16 Mar. 81	do	do	Do.
	0	0	8	6	11	6	0	3	....	....	....	14 Oct. 81	do	Maryland	Dist. Columbia.
15	0	10	5	10	9	7	0	6	0	5	0	5 Feb. 85	do	Maine	N. Hampshire.
	0	8	6	6	5	4	0	10	....	....	....	7 May 89	7 May 99	New York	Pennsylvania.

CARPENTERS (53).

	....	....	4	11	3	8	0	10	....	....	....	27 July 92		Maine	Maine.
	....	....	2	9	6	3	0	2	....	....	....	2 Nov. 92		Pennsylvania	New Jersey.
	....	....	3	6	3	9	0	2	....	....	....	18 Aug. 94		California	California.
	....	....	3	9	3	3	0	1	....	....	....	5 Dec. 94		New York	New York.
5	....	....	2	7	4	7	0	1	....	....	....	10 Dec. 94		Pennsylvania	Do.
	....	....	3	10	2	3	0	2	....	....	....	7 Oct. 95		do	Virginia.
	....	....	2	10	3	2	0	3	....	....	....	do		New York	Pennsylvania.
	....	....	3	10	1	11	0	2	....	....	....	1 Feb. 96		Virginia	Virginia.
	....	....	2	3	3	7	0	1	....	....	....	do		New Jersey	Do.
10	....	....	2	10	2	10	0	1	....	....	....	23 Mar. 96		Maryland	California.
	....	....	2	6	2	11	0	0	....	....	....	27 July 96		New York	New York.
	....	....	2	11	2	5	0	0	....	....	....	26 Aug. 96		Michigan	Michigan.
	....	....	3	9	1	4	0	0	....	....	....	17 Nov. 96		Wales	Virginia.
	....	....	2	3	1	11	0	5	....	....	....	27 May 97		Virginia	Do.
15	....	....	2	8	1	9	0	0	....	....	....	12 July 97		do	Do.
	....	....	3	1	1	4	0	0	....	....	....	22 July 97		New Hampshire	N. Hampshire.
	....	....	2	4	1	10	0	1	3	0	3	28 Sept. 97		Virginia	Virginia.
	....	....	1	4	2	5	0	3	4	0	4	21 Dec. 97		Maryland	Maryland.
	....	....	3	1	0	7	0	5	6	0	0	do		Massachusetts	Massachusetts.
20	....	....	3	3	0	9	0	0	....	....	....	do		California	New York.
	....	....	1	10	2	1	0	1	3	1	29	do		New York	Do.
	....	....	3	2	0	8	0	2	5	9	16	do		Maryland	Maryland.
	....	....	3	5	0	3	0	4	....	....	....	do		New York	New York.
	....	....	2	2	1	9	0	2	3	1	24	do		England	Do.
25	....	....	3	1	0	5	0	1	....	....	....	24 May 98		New York	Do.
	....	....	2	11	0	7	0	0	16	3	15	27 June 98		Nova Scotia	Do.
	....	....	2	11	0	2	0	2	14	3	10	29 Sept. 98		Germany	California.
	....	....	1	11	1	2	0	0	5	4	12	12 Dec. 98		Finland	Massachusetts.
	....	....	3	0	1	6	0	1	....	....	....	b 12 Dec. 98		South Carolina	Virginia.
30	....	....	2	3	0	9	0	1	8	3	15	12 Dec. 98		Pennsylvania	Pennsylvania.
	....	....	1	4	1	8	0	1	14	0	6	do		Maryland	Virginia.
	....	....	3	1	0	0	0	0	4	2	27	do		Virginia	Do.
	....	....	2	3	0	9	0	1	5	8	5	do		Maryland	New York.
	....	....	2	3	0	3	0	1	2	2	27	6 June 99		Virginia	Virginia.
35	....	....	2	0	0	6	0	1	5	6	6	do		Pennsylvania	Pennsylvania.

a Acting carpenter, 31 March to 19 August, 1874.
b Acting carpenter 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to October, 1898.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3852	Frederick Charles Le Pine	Inspection duty (Bu. C. and R.)	28 June 01	June 01
	3853	Clayton Parker Hand	Manila†	2 Apr. 00	1st cruise.
	3854	Herbert Green Elkins	Massachusetts	23 Aug. 00	do
	3855	Frederick Joshua Simmonds*	Atlanta	1 Sept. 00	do
40	3856	Matthew Bowen Pollock	Waiting orders	— Dec. 01	Dec. 01
	3857	Jacob Jacobson	Naval station, Guam	27 Mar. 01	Mar. 01
	3858	Lewis Sylvester Warford*	Wisconsin	4 Feb. 01	1st cruise.
	3859	William Henry Squire*	Buffalo	15 Aug. 00	do
	3860	Walter Wellington Toles*	Mohican	29 Apr. 01	do
45	3861	William Cochran Hardie*	Navy-yard, League Island	27 July 01	
	3862	Frederick William Witte*	Hartford	20 Apr. 01	1st cruise.
	3863	William Francis Hamburger*	Prairie	26 Dec. 01	July 01
	3864	Harry Lander Olmsted*	New Orleans	24 Sept. 01	1st cruise.
	3865	Harry Leslie Demarest*	Iowa	27 June 01	do
50	3866	Charles Shirtcliffe Kendall*	Rainbow	2 Dec. 01	do
	3867	Joseph Francis McCole*	Philadelphia	19 Sept. 01	do
	3868	Thomas José Logan*	Topeka	1 May 01	do
	3869	James Thomas Winn*	Monongahela	26 Aug. 01	do

* Acting appointment; not yet warranted. † Additional duty, naval station, Cavite, P. I.

CARPENTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	....	....	1	2	0	10	0	0	....	....	....	10 Jan. 00	New York	New York
	....	....	1	9	0	3	0	0	3	0	0	.....do....	New Jersey	Virginia.
	....	....	1	4	0	7	0	0	....	....	....	.....do....	Massachusetts	Maine.
	....	....	1	7	0	10	0	1	....	....	....	....cdo....	Virginia	Virginia.
40	....	....	1	5	0	5	0	1	....	....	....	.....do....	Ireland	New York.
	....	....	1	1	0	10	0	0	16	2	29	9 Feb. 00	Norway	Do.
	....	....	0	11	0	11	0	0	....	....	....	20 Feb. 00	California	California.
	....	....	1	4	0	5	0	1	....	....	....	.....do...	Pennsylvania	Pennsylvania.
	....	....	0	8	0	0	0	1	....	....	....	3 Apr. 01	New York	California.
45	....	....	0	0	0	8	0	1	....	....	....	.....do....	Scotland	Maryland.
	....	....	0	8	0	0	0	1	....	....	....	.....do....	New York	New York.
	....	....	0	4	0	5	0	0	8	0	15	.....do....	New Jersey	New Jersey.
	....	....	0	3	0	3	0	2	....	....	....	1 May 01	Illinois	New York.
	....	....	0	6	0	0	0	2	....	....	....	.....do....	New York	Virginia.
50	....	....	0	1	0	6	0	1	....	....	....	.....do....	Pennsylvania	Pennsylvania.
	....	....	0	3	0	3	0	2	....	....	....	.....do....	New York	New York.
	....	....	0	8	0	0	0	0	1	7	19	.....do....	Maryland	Maryland.
	....	....	0	6	0	2	0	0	5	0	16	.....do....	.....do	Do.

c Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (9).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3901	William Cuddy	Cramp's shipyard	16 Nov. 00	June 94
	3902	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 98
	3903	Garrett Van Mater	Asiatic station	6 Feb. 99	Sept. 97
	3904	Frank Watson	Hartford	2 Oct. 99	Jan. 95
5	3905	Milton Whitney Watkins	Asiatic station	5 Apr. 00	May 84
	3906	Charles Edward Minter	Under suspension	22 Apr. 01	Apr. 01
	3907	Charles Henry Jones	Monongahela	2 Dec. 99	Nov. 97
	3908	John Abraham Long	Naval station, Guam	27 Mar. 01	Mar. 01
	3909	Michael P. Barr	Solace	25 Feb. 01	Sept. 97

WARRANT MACHINISTS (148).

	4001	Charles Web Densmore	New Orleans	6 July 99	1st cruise.
	4002	Edward Hugh Campbell	Brooklyn	do	do
	4003	Elmer Andrew Blackwell	New Orleans	do	do
	4004	Gustav Auberlin	Iowa	do	do
5	4005	John Frederick Green	Oregon *	do	do
	4006	James Harry Morrison	Alabama	18 Aug. 99	do
	4007	George Leon Russell	Abarenda	4 Sept. 99	do
	4008	Theodore Meyer	Albany	29 May 00	Jan. 00
	4009	Herbert Edwin Kershaw	New York	6 July 99	1st cruise.
10	4010	Alphonse Gay	Kearsarge	18 Aug. 99	do
	4011	Edward Adams Manck	Indiana	6 July 99	do
	4012	Thomas O'Donnell	Alabama	do	do
	4013	William Henry Johnson	Prairie	18 Aug. 99	do
	4014	Charles Lester Phillips	New Orleans	6 July 99	do
15	4015	William Rufus Scofield	Dixie	do	do
	4016	George Martin Heinen	Wisconsin	4 Feb. 01	Mar. 00
	4017	George Otis Littlefield	Atlanta	6 July 99	1st cruise.
	4018	Henry William Biggs	Dixie	do	do
	4019	Arthur Cottrell	Chicago	do	do
20	4020	John Edward Cleary	Buffalo	2 Apr. 00	Dec. 99
	4021	Otto Johnson	Kearsarge	20 Feb. 00	1st cruise.
	4022	Clarence Eddy Wood	Oregon	23 Aug. 99	do
	4023	Richard Jeffares	Buffalo	2 Apr. 00	Dec. 99
	4024	Frederick Carl Lutz	Brooklyn	23 Aug. 99	1st cruise.
25	4025	James Wilson	Receiving-ship Independence	30 Aug. 01	July 01
	4026	Charles Hammond	Pensacola	20 July 01	do
	4027	Harold Ivan Lutken	Albany	29 May 00	1st cruise.
	4028	Daniel Mullan	Waiting orders	17 Oct. 01	Oct. 01
	4029	John Joseph Fuller	Wisconsin	4 Feb. 01	Sept. 00
30	4030	Thomas Finch Hobby	Monterey	16 Feb. 01	Aug. 00
	4031	Alfonzo Skinner	Iowa	23 Aug. 99	1st cruise.
	4032	James Watt Murray	Solace	do	do
	4033	Henry Smith	Buffalo	do	do
	4034	Robert Thomas Scott	Iowa	do	do
35	4035	John Dexter	New York	do	do
	4036	Charles Henry Casey	San Francisco	16 Sept. 01	Nov. 00
	4037	Charles Herman Hosung	Solace	23 Aug. 99	1st cruise.
	4038	William Clifford Dronberger	Monadnock	do	do
	4039	Francis Dominic Burns	Atlanta	do	do

* Additional duty, navy-yard, Puget Sound.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (9).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	2	13	3	14	2	2	5	....	....	....	2 Mar. 72	3 Mar. 99	Ohio	California.
	0	2	8	10	20	7	0	3	....	....	....	27 Apr. 72	.....do....	Pennsylvania	Pennsylvania.
	1	10	12	4	13	11	2	8	....	....	....	25 Jan. 73	.....do....	New York	New York.
	2	3	9	5	14	4	1	1	....	....	....	3 Mar. 77	.....do....	Pennsylvania	Pennsylvania.
5	0	11	4	8	15	4	2	8	....	....	....	18 Apr. 79	.....do....	Maryland	Massachusetts.
	2	2	7	0	11	9	2	0	....	....	....	2 Apr. 81	.....do....	Virginia	Virginia.
	1	9	12	7	9	5	5	0	1	1	1	7 Jan. 75	.....do....	New York	New York.
	0	9	5	6	11	6	3	9	....	....	....	2 Apr. 81	.....do....	Massachusetts	Massachusetts.
	0	10	7	3	6	2	0	3	....	....	....	4 May 88	.....do....	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (148).

	....	....	2	6	0	0	0	0	1	11	2	6 July 99	.....	Wisconsin	Iowa.
	....	....	2	6	0	0	0	0	3	11	13	.....do....	.....	England	Pennsylvania.
	....	....	2	6	0	0	0	0	1	2	3	.....do....	.....	New Jersey	New Jersey.
	....	....	2	6	0	0	0	0	4	1	27	.....do....	.....	Michigan	Michigan.
5	....	....	2	6	0	0	0	0	1	0	5	.....do....	.....	Holland	Illinois.
	....	....	2	5	0	1	0	0	5	9	25	.....do....	.....	Pennsylvania	Pennsylvania.
	....	....	2	4	0	2	0	0	1	3	25	.....do....	.....	Connecticut	Connecticut.
	....	....	2	2	0	4	0	0	2	5	18	.....do....	.....	Germany	Massachusetts.
	....	....	2	6	0	0	0	0	1	3	6	.....do....	.....	Massachusetts	Do.
10	....	....	2	5	0	1	0	0	13	6	10	.....do....	.....	Switzerland	New York.
	....	....	2	3	0	3	0	0	5	1	12	.....do....	.....	New York	Do.
	....	....	2	5	0	1	0	0	5	10	5	.....do....	.....	England	Do.
	....	....	3	0	0	1	0	1	1	2	16	....*do....	.....	Dist. Columbia	Dist. Columbia.
	....	....	2	4	0	0	0	2	5	7	5	.....do....	.....	Massachusetts	Massachusetts.
15	....	....	2	6	0	0	0	0	4	5	29	.....do....	.....	New York	New York.
	....	....	1	8	0	10	0	0	2	10	17	.....do....	.....	New Jersey	California.
	....	....	2	6	0	0	0	0	5	10	25	.....do....	.....	Maine	Maine.
	....	....	2	6	0	0	0	0	0	11	14	.....do....	.....	England	Illinois.
	....	....	2	6	0	0	0	0	4	9	7	.....do....	.....	Kansas	New York.
20	....	....	2	1	0	3	0	0	4	6	8	23 Aug. 99	.....	New York	Do.
	....	....	1	10	0	3	0	3	12	3	1	.....do....	.....	Sweden	California.
	....	....	2	4	0	0	0	0	1	4	21	.....do....	.....	Massachusetts	Massachusetts.
	....	....	2	1	0	3	0	0	1	4	11	.....do....	.....	Ireland	New York.
	....	....	2	4	0	0	0	0	2	9	3	.....do....	.....	Dist. Columbia	Dist. Columbia.
25	....	....	1	11	0	4	0	1	1	4	2	.....do....	.....	Missouri	California.
	....	....	1	11	0	5	0	0	6	9	0	.....do....	.....	Pennsylvania	Pennsylvania.
	....	....	1	8	0	5	0	3	6	3	21	.....do....	.....	Wales	Illinois.
	....	....	2	2	0	0	0	2	1	1	9	.....do....	.....	Ireland	California.
	....	....	2	0	0	4	0	0	2	4	17	.....do....	.....	Missouri	Missouri.
30	....	....	1	8	0	2	0	6	5	2	18	.....do....	.....	New York	New York.
	....	....	2	4	0	0	0	0	2	0	3	.....do....	.....	.....do....	Do.
	....	....	2	4	0	0	0	0	5	10	15	.....do....	.....	Scotland	Pennsylvania.
	....	....	2	3	0	1	0	0	13	2	16	.....do....	.....	Denmark	New York.
	....	....	2	4	0	0	0	0	8	5	15	.....do....	.....	Scotland	Pennsylvania
35	....	....	2	1	0	3	0	0	10	2	8	.....do....	.....	Massachusetts	New York.
	....	....	1	6	0	10	0	0	1	11	23	.....do....	.....	Virginia	Virginia.
	....	....	2	4	0	0	0	0	1	3	24	.....do....	.....	New Jersey	California.
	....	....	2	4	0	0	0	0	1	4	12	.....do....	.....	Delaware	Ohio.
	....	....	2	4	0	0	0	0	0	11	22	.....do....	.....	New York	New York.

* Assistant engineer, for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	4040	John Hill	Brooklyn	23 Aug. 99	1st cruise.
	4041	Frederick Ruth	Recruiting duty (Bureau of Navigation)	3 Sept. 01	July 01
	4042	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 01
	4043	George Byron Coleman	Manila†	23 Aug. 99	1st cruise.
	4044	William James Powell	Philadelphia	do	do
45	4045	Martin Joseph Clancy	Kentucky	15 May 00	do
	4046	Oscar Berentson	Monocacy	13 Oct. 99	do
	4047	John Thomas Pennycook	Duty with Olympia	25 Nov. 01	
	4048	George Thomas Brownridge	Monadnock	23 Aug. 99	1st cruise.
	4049	Samuel Leader Wartman	Albany	do	do
50	4050	James Andrew Hickey	Philadelphia	11 Sept. 99	do
	4051	Emmanuel Amodéo Salvator	New York	1 Mar. 01	Oct. 00
	4052	Otto Charles Dittrich*	Manila†	23 Aug. 99	1st cruise.
	4053	John Thomas Riley	Lancaster	4 Sept. 99	do
	4054	Robert John Vickery	Philadelphia	14 Sept. 99	do
55	4055	Angus Grant Bates	Iowa	23 Aug. 99	do
	4056	Benjamin Franklin Beers	Kentucky	do	do
	4057	Adam Augustus Shafer	Puritan	do	do
	4058	John Winder Clark	Prairie	9 Nov. 01	Jan. 01
	4059	John Thomas West	Puritan	2 Sept. 99	1st cruise.
60	4060	Lemuel Theophilus Cooper	Glacier	23 Aug. 99	do
	4061	William Washington Booth	Albany	29 May 00	Jan. 00
	4062	William Raymond Quinn	Atlanta	23 Aug. 99	1st cruise.
	4063	Charles Gudmund Nelson	Massachusetts	do	do
	4064	Jesse Ely Jones*	Wisconsin	4 Feb. 01	do
65	4065	Edmund John Crocker*	Monterey	23 Aug. 99	do
	4066	Kellum Duane Grant	New Orleans	15 Oct. 99	do
	4067	Oscar Bragonier	Manila†	19 Feb. 00	do
	4068	Ralph Farrington Nourse*	do†	23 Aug. 99	do
	4069	Francis Patrick Mugan	Chicago	15 Nov. 99	do
70	4070	William Franklin Mullinix	Massachusetts	23 Aug. 99	do
	4071	James Lambert Baart	Naval recruiting rendezvous, Buffalo	6 Nov. 01	Aug. 01
	4072	Martin Mathias Schreiber	Illinois	16 Sept. 01	Aug. 00
	4073	David Purdon	Kentucky	23 Aug. 99	1st cruise.
	4074	Bernard Gebhardt	Indiana	5 Feb. 00	do
75	4075	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan. 00
	4076	John Francis Storin	Under suspension	5 Oct. 01	Oct. 01
	4077	George Clifton Ellerton*	Kentucky	23 Aug. 99	1st cruise.
	4078	Arthur Deloss Catherwood	Philadelphia	do	do
	4079	William George Hall	Constellation	21 Nov. 01	Oct. 00
80	4080	James Quill	Nashville	23 Aug. 99	1st cruise.
	4081	Joseph James Duffy	Alabama	do	do
	4082	Arthur Truman Percival	Manila†	23 Apr. 00	do
	4083	Frederick Henry Richwien	Naval station, Guam	3 Aug. 01	Aug. 01
	4084	Jacobus Johannes Corino	Monadnock	23 Aug. 99	1st cruise.
85	4085	Fred John Korte	Brooklyn	do	do
	4086	Edwin James Cutherell	Puritan	do	do
	4087	Ormand Allan Currie	Asiatic station	do	do
	4088	Rush Correvia Steele	Monterey	do	do
	4089	Joseph Evans Venable	Dixie	22 Dec. 99	do
90	4090	John Littleton King	Buffalo	2 Apr. 00	do
	4091	Louis Arne	Massachusetts	23 Aug. 99	do
	4092	John Joseph Horan	New York	16 Oct. 01	June 01
	4093	Martin Casey	Kearsarge	20 Feb. 00	1st cruise.
	4094	Richard Beale Smith	Dixie	23 Aug. 99	do
95	4095	August Anschuetz	Chicago	do	do
	4096	William John Trevorrow	Wisconsin	29 Jan. 00	do
	4097	Harry Desmond*	Illinois	16 Sept. 01	Dec. 00

* Acting appointment; not yet warranted.
† Additional duty, naval station, Cavite, P. I.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	2	4	0	0	0	0	2	4	22	23 Aug. 99	Wisconsin	Wisconsin.
	1	11	0	4	0	1	1	3	26	do	Canada	Illinois.
	2	3	0	1	0	0	16	6	28	do	Scotland	New York.
	2	4	0	0	0	0	4	1	21	do	New York	Do.
	2	4	0	0	0	0	14	7	17	do	Michigan	California.
45	1	8	0	8	0	0	11	9	25	do	Virginia	Virginia.
	2	2	0	2	0	0			14	do	Norway	New Jersey.
	2	4	2	0	0	0			16	do	Scotland	District of Columbia.
	2	4	0	0	0	0			26	do	New York	California.
	2	4	0	0	0	0			12	do	Pennsylvania	Pennsylvania.
50	2	4	0	0	0	0			12	do	Massachusetts	Massachusetts.
	2	0	0	2	0	2	5			do	At sea	New York.
	2	3	0	1	0	0	11		7	do	Germany	New Jersey.
	2	4	0	0	0	0	21		5	do	England	Virginia.
	2	4	0	0	0	0	3	0	0	do	do	Massachusetts.
55	2	4	0	0	0	0		3	0	do	Ohio	Ohio.
	2	3	0	1	0	0	9	2	22	do	New York	New York,
	2	4	0	0	0	0	7	4	12	do	Virginia	Virginia.
	1	6	0	6	0	4	5	11	17	do	do	New York.
	2	4	0	0	0	0	17	10	5	do	do	Virginia.
60	2	4	0	0	0	0	1	4	25	do	Kansas	Nebraska.
	2	0	0	4	0	0	5	3	12	do	Maryland	New York.
	2	4	0	0	0	0	1	2	27	do	California	California.
	2	4	0	0	0	0	5	11	9	do	Sweden	New York.
	0	11	1	4	0	1	3	5	13	do	Iowa	Washington.
65	2	4	0	0	0	0	12	8	10	do	Massachusetts	Massachusetts.
			0	1	0		6	2	3	do	New York	New York.
			0	4	0	0	4	3	22	do	Maryland	California.
			0	2		0	1	5	0	do	New York	New York.
			0	2	0	0	4	7	24	do	Rhode Island	Rhode Island.
70			0	0	0	0	6	4	16	do	Maryland	Maryland.
			0	2	0	1	3		12	do	Holland	New York.
			1	1	0	0	13	9	19	do	Prussia	Virginia.
			0	1	0	0	4	10	5	do	Ireland	Connecticut.
			0	7	0		1	5	21	do	Illinois	New York.
75			0	9	0	0	2		3	do	New York	Do.
			0	0	0	3	4	8	16	do	Massachusetts	Do.
	2	2	0	2	0	0	1	3	24	do	Illinois	Texas.
			0	1	0		3	0	10	do	do	California.
	1			2	0	0	5	1	2	do	England	Do.
80	2		0	0	0	0		4	15	do	New Hampshire	New Hampshire.
	2	2	0	2	0	0	2	8	15	do	Pennsylvania	Delaware.
	1	8	0	4	0		3	4	15	do	California	California.
	1	10	0	5	0		1	1	3	do	Maryland	Maryland.
	2	4	0	0	0	0	5	8	16	do	Holland	New York.
85	2	4	0	0	0	0	2	7	5	do	Germany	Do.
	2	4	0	0	0	0	16	4	28	do	Virginia	Virginia.
	1	3	0	11	0	2	26	5	19	do	Massachusetts	Massachusetts.
	2	4	0	0	0	0	15	8	16	do	District of Columbia	District of Columbia.
	2	2	0	2	0		15	3	7	do	Canada	Pennsylvania.
90	1	10	0	6			5	3	26	do	Virginia	District of Columbia.
	2	2	0	2		0	1	4	0	do	Algeria	Pennsylvania.
	1	11	0				1	5	0	do	Maryland	Maryland.
	1	11	0	5	0	0	14	2	23	do	Virginia	Virginia.
	2	4	0	0	0	0	14	7	25	do	Ireland	Maryland.
95	2	4	0	0	0	0	8	5	10	do	Germany	New Jersey.
	1	8	0	3	0	0	5	5	12	29 Jan. 00	California	California.
	1	1	0		0	1	1	10	4	do	Massachusetts	Massachusetts.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4098	Charles Henry Gilhuley *	Massachusetts	1 Nov. 01	1st cruise.
	4099	Rufus Guy Van Ness *	Annapolis	do	do
100	4100	Clarence Miller Wingate *	Rainbow	do	do
	4101	Murray Samuel Holloway *	Duty with Olympia	9 Dec. 01	
	4102	John St. Clair Hothersall *	Naval Academy	23 Nov. 01	
	4103	Michael Augustus Rossiter *	Receiving-ship Columbia	21 Nov. 01	
	4104	Peter Joseph Hanlon *	Hartford	1 Nov. 01	1st cruise.
105	4105	Bergen Heggenhaugen *	Eagle	do	do
	4106	Charles Arthur Rowe *	Naval Academy	do	
	4107	John Henry Busch *	Topeka	14 Dec. 01	1st cruise.
	4108	Ernest Evans *	Iowa	1 Nov. 01	do
	4109	William Boteler Stork *	Philadelphia	do	do
110	4110	George Henry Paul *	Kentucky	do	do
	4111	Charles Sheridan Joyce *	Piscataqua	do	do
	4112	Charles Crater *	Fish Commission steamer Albatross	do	do
	4113	Clarence Russell Johnson *	Dixie	do	do
	4114	Ben Smith *	Receiving-ship Columbia	3 Dec. 01	
115	4115	William James *	Oregon	1 Nov. 01	1st cruise.
	4116	Charles Washington Jackson *	Rainbow	do	do
	4117	Jannis Vinke Jacobsen *	Constellation	29 Nov. 01	
	4118	Patrick Fernan *	New York	1 Nov. 01	1st cruise.
	4119	George Washington Johnson *	Monadnock	do	do
120	4120	Evan Button Thompson *	Atlanta	do	do
	4121	Harlan Blake Heath *	Sick leave	21 Dec. 01	
	4122	Frank Risser *	Navy-yard, Puget Sound	1 Nov. 01	
	4123	John Bryce *	Recruiting duty (Bu. Navigation)	21 Dec. 01	
	4124	Joseph Johnson Burgess *	New York	1 Nov. 01	
125	4125	George Mellen *	Yankton	do	1st cruise.
	4126	Henry Hartwright Walker *	Navy-yard, New York	do	
	4127	Llewellyn Haynes Wentworth *	San Francisco	—Jan. 02	1st cruise
	4128	Rasmus Iversen *	Indiana	1 Nov. 01	do
	4129	Henry Edward White *	Philadelphia	do	do
130	4130	Charles Cornelius Holland *	Receiving-ship Franklin	do	
	4131	Ellwood Wilson Andrews *	Illinois	1 Dec. 01	1st cruise.
	4132	Rudolph Albert Rung *	Chicago	1 Nov. 01	do
	4133	Joseph Francis Sauer *	San Francisco	—Jan. 02	do
	4134	Lee Grossenbaker *	Naval recruiting rendezvous, Chicago.	1 Nov. 01	
135	4135	Francis Joseph McAllister *	Buffalo	do	1st cruise.
	4136	David Carrington Young *	Duty with Olympia	12 Dec. 01	
	4137	Cornelius John Collins *	Wisconsin	1 Nov. 01	1st cruise.
	4138	Winslow Dolphin Conn *	Isla de Luzon	do	do
	4139	William Enos Stiles *	Navy-yard, Mare Island	do	
140	4140	Adolph Amalie Gathemann *	Topeka	25 Dec. 01	1st cruise.
	4141	Frank Henry Church *	Waiting orders	1 Nov. 01	
	4142	Charles Ditton *	Prairie	3 Dec. 01	1st cruise.
	4143	William Francis McCulloch *	do	2 Dec. 01	do
	4144	Daniel Clinton Beach *	Illinois	1 Dec. 01	do
145	4145	Warnick James Sedgwick *	Yorktown	1 Nov. 01	do
	4146	James Madison Ober *	San Francisco	do	do
	4147	William Edward Bartlett Grant *	Naval Academy	do	
	4148	William Chesley Gray *	Lancaster	do	1st cruise.

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
	0	2	0	0	0	0	1	2	21	do	Ohio	Ohio.
100	0	2	0	0	0	0	7	11	8	do	District of Columbia	Maryland.
	0	1	0	1	0	0	6	2	1	do	Ohio	Ohio.
	0	0	0	2	0	0	20	10	11	do	New York	New Jersey.
	0	1	0	1	0	0	5	4	8	do	do	New York.
	0	2	0	0	0	0	5	5	9	do	Pennsylvania	Pennsylvania.
105	0	2	0	0	0	0	2	10	15	do	Norway	Massachusetts.
	0	0	0	2	0	0	3	7	3	do	Massachusetts	Do.
	0	0	0	2	0	0	12	10	19	do	Maryland	Maryland.
	0	2	0	0	0	0	7	8	8	do	Missouri	California.
	0	2	0	0	0	0	4	2	11	do	Maryland	Massachusetts.
110	0	2	0	0	0	0	4	0	11	do	New York	Colorado.
	0	2	0	0	0	0	2	0	21	do	do	Illinois.
	0	2	0	0	0	0	3	11	21	do	New Jersey	California.
	0	2	0	0	0	0	2	2	1	do	New Hampshire	Massachusetts.
	0	0	0	1	0	1	9	8	23	do	Scotland	New York.
115	0	2	0	0	0	0	3	3	8	do	Texas	Texas.
	0	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	0	0	0	2	0	0	9	4	19	do	Norway	Florida.
	0	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
	0	2	0	0	0	0	7	6	1	do	District of Columbia	District of Columbia.
120	0	2	0	0	0	0	3	6	27	do	Wisconsin	Virginia.
	0	0	0	0	0	2	1	11	1	do	New Hampshire	New Hampshire.
	0	0	0	2	0	0	3	0	0	do	Texas	Washington.
	0	0	0	2	0	0	6	1	19	do	Scotland	New York.
	0	2	0	0	0	0	10	5	29	do	Maine	Massachusetts.
125	0	2	0	0	0	0	2	5	5	do	Pennsylvania	Iowa.
	0	0	0	2	0	0	25	1	21	do	England	New York.
	0	0	0	2	0	0	3	4	2	do	Massachusetts	Massachusetts.
	0	2	0	0	0	0	3	6	6	do	Denmark	New York.
	0	2	0	0	0	0	5	7	1	do	England	California.
130	0	0	0	2	0	0	3	6	4	do	Virginia	Virginia.
	0	1	0	0	0	1				do	District of Columbia	District of Columbia.
	0	2	0	0	0	0	3	0	28	do	Germany	New York.
	0	2	0	0	0	0	2	6	18	do	do	Illinois.
	0	0	0	2	0	0	7	2	6	do	South Carolina	Do.
135	0	2	0	0	0	0	3	1	13	do	New York	New York.
	a0	5	0	1	a0	2				*do	District of Columbia	Minnesota.
	0	2	0	0	0	0	4	3	8	do	New York	California.
	0	2	0	0	0	0	2	2	20	do	Massachusetts	Massachusetts.
	0	0	0	2	0	0	5	6	15	do	Wisconsin	California.
140	0	0	0	0	0	2	3	5	12	do	Germany	Illinois.
	0	0	0	0	0	2	3	1	5	do	Connecticut	Connecticut.
	0	1	0	0	0	1	6	0	19	do	New York	Pennsylvania.
	0	1	0	0	0	1	16	8	22	do	Indiana	Maine.
	0	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
145	0	2	0	0	0	0	2	5	29	do	France	New York.
	0	2	0	0	0	0	1	9	7	do	District of Columbia	District of Columbia.
	0	0	0	2	0	0	2	9	29	do	Maryland	Maryland.
	0	2	0	0	0	0	5	0	23	do	do	Do.

a Includes volunteer service (Spanish war).
* Assistant engineer for temporary service, June 29, 1898; honorably discharged, December 20, 1898.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4201	Cornelius O'Leary	Constellation	19 Sept. 98	
	4202	Robert Pullen Neville	Naval hospital, Norfolk	30 Sept. 98	
	4203	John Cowan	Navy-yard, Boston	28 Dec. 01	May 01
	4204	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	
5	4205	Samuel Englander	Naval hospital, New York	25 Jan. 00	
	4206	James Henry McGuigan	Navy-yard, New York	do	
	4207	John Thomas Oursler	Naval Academy	19 Sept. 98	
	4208	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 99
	4209	William Hunter Huntington	Constellation	17 Sept. 98	
10	4210	Charles Edward Reynolds	Receiving-ship Columbia	do	
	4211	George Hiram Klock	Naval laboratory, New York	3 Jan. 99	
	4212	John Charles Martin	Naval dispensary, Washington	16 Sept. 98	
	4213	John William Wood	Naval hospital, Newport	19 Sept. 98	
	4214	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99
15	4215	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	
	4216	Edwin Timothy Morse	Naval Magazine, Iona Island, New York	27 Dec. 01	Oct. 01
	4217	John Dean Milligan	Fish Commission steamer Fish Hawk	18 Sept. 98	1st cruise.
	4218	Isaac Newton Hurd	Receiving-ship Wabash	17 Oct. 01	June 99
	4219	Richard Waggener	Naval proving ground	1 Oct. 00	
20	4220	Stephen William Douglass	Naval station, Key West *	30 May 00	
	4221	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	
	4222	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99	
	4223	Joseph Frederick Pearson	Naval Academy	10 Dec. 00	Oct. 00
	4224	Frederick Troup Gordon	Navy-yard, League Island	25 July 00	
25	4225	Hubert Henry	Bureau Medicine and Surgery	9 Nov. 01	

MATES (6).

	4251	Lewis Munroe Melcher	Naval Academy (Santee)	17 Feb. 00	May 99
	4252	Charles Horace Cleaveland	Fish Commission steamer Fish Hawk	7 Sept. 99	May 99
	4253	Olaf Christophersen	Constellation	5 Oct. 99	Sept. 99
	4254	John Robert Daly	Pensacola	24 June 01	
5	4255	William David Bartley	Receiving-ship Columbia	7 Nov. 00	
	4256	August Edward Strom	Manila †	1 Jan. 99	1st cruise.

* Also duty on *Massasoit*.

† Also duty at naval station, Cavite, P. I.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	0	3	3	0	0	37	7	24	15 Sept. 98	Ireland	Rhode Island.
	0	0	3	3	0	0	30	9		do	Virginia	Virginia.
	1	11	1	0	0	5	27	0		do	New York	New York.
	0	0	3	3	0	0	26	0		do	Delaware	Massachusetts.
5	0	0	3	3	0	0	23	6		do	New York	California.
	0	0	3	3	0	0	23	0		do	Maryland	District of Columbia.
	0	0	3	3	0	0	22	6		do	do	Maryland.
	0	3	3	0	0	0	9	2	3	do	New York	New York.
	0	0	3	3	0	0	18	7	11	do	Massachusetts	Rhode Island.
10	0	0	3	3	0	0	17	4		do	Ohio	New York.
	0	0	3	3	0	0	17	1		do	New York	Do.
	0	0	3	3	0	0	15	0		do	Pennsylvania	District of Columbia.
	0	0	3	3	0	0	14	0		do	Massachusetts	Rhode Island.
	1	2	2	1	0	1	13	1	27	do	Sweden	California.
15	0	0	3	3	0	0	13	4		do	California	Do.
	0	4	2	11	0	0	11	10		do	Vermont	Massachusetts.
	3	3	0	0	0	0	11	9		do	New Brunswick	Do.
	0	5	2	4	0	7	11	9		do	Maine	Maine.
	0	0	2	8	0	7	10	11	7	do	Kentucky	Florida.
20	0	0	3	3	0	0	9	10		do	Massachusetts	Massachusetts.
	0	0	3	3	0	0	8	4		do	Ohio	Pennsylvania.
	0	0	2	3	0	0	20	11	0	30 Sept. 99	England	California.
	0	7	1	1	0	1	9	5	3	26 Mar. 00	Michigan	Pennsylvania.
	0	0	1	5	0	0	9	10	4	25 July 00	Georgia	Georgia.
	0	1	0	8	0	1	8	11	25	16 Mar. 01	Germany	Illinois.

MATES (6).

	4	9	28	8	0	10				9 Oct. 67	Massachusetts	Massachusetts.
	32	3	3	4	2	1				a 26 Nov. 69	do	Do.
	0	7	3	9	0	0	10	3	0	18 Aug. 97	Norway	New York.
	0	0	4	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
5	0	0	3	5	0	0	21	5	6	18 July 98	Ireland	Do.
	3	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 26 February, 1864; honorably discharged 27 September, 1869.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*Sixty (60) members.*

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	Roe Reed Adams	Ill	12 Sept. 98		Emory Scott Land	Wyo	9 Sept. 98
	Harry Alexander Baldridge	Mo	13 Sept. 98		James Patrick Lannon	Va	12 Sept. 98
	Carlos Bean	Tex	12 Sept. 98		Edward John Marquart	Ind	7 Sept. 98
	Donald Cameron Bingham	Ala	9 Sept. 98		Frank Charles Martin	Ill	21 May 98
5	John Hall Blackburn	Mass	29 Sept. 98	35	George Julian Meyers	Iowa	23 May 98
	Leroy Brooks, jr	Ohio	8 Sept. 98		William Jacob Moses	N. Y	3 June 98
	George Patton Brown	Cal	13 Sept. 98		James Paulding Murdock	N. Y	10 Sept. 98
	Wilson Brown, jr	N. J	23 Sept. 98		Neil Ernest Nichols	Mich	20 May 98
	James Atkinson Campbell, jr.	Pa	8 Sept. 98		Franklin Wayne Osburn	Oreg	27 Sept. 98
10	Harold David Childs	Vt	12 Sept. 98	40	Thomas Lindorf Ozburn	Ill	21 May 98
	William Tipton Conn, jr	Md	9 Sept. 98		Edward Bunner Parker	N. H	9 Sept. 98
	Oscar Fleet Cooper	N. C	26 May 98		Andrew Aloysius Peterson	N. Y	21 Sept. 98
	Merritt Sherman Corning	N. Y	10 Sept. 98		Lewis Broughton Porterfield	Ala	8 Sept. 98
	Ralph Payne Craft	Mo	21 Sept. 98		William Lee Pryor	Mo	12 Sept. 98
15	Kirby Barnes Crittenden	Mo	14 Mar. 99	45	William Dilworth Puleston	Fla	7 Sept. 98
	Gilford Darst	W. Va	21 Sept. 98		Semmes Read	W. Va	3 Oct. 98
	Roscoe Conklin Davis	Ky	22 Sept. 98		James Reed, jr	Ohio	8 Sept. 98
	Walter George Diman	Mass	12 Sept. 98		James Otto Richardson	Tex	21 Sept. 98
	Otto Carl Dowling	Mass	9 Sept. 98		Gilbert Jonathan Rowcliff	Ill	25 May 98
20	Charles William Early	Va	13 Sept. 98	50	Clayton Miller Simmers	Pa	12 Sept. 98
	Earl Peck Finney	Wis	17 Sept. 98		William Walker Smith	Ky	8 Sept. 98
	Joseph Otto Fisher	Me	21 May 98		Adolphus Staton	N. C	12 Sept. 98
	Frank Barrows Freyer	Ga	23 May 98		Frank Ward Sterling	Ill	24 Sept. 98
	Ralph Mancill Griswold	Mass	9 Sept. 98		Julius Curtis Townsend	Iowa	8 Sept. 98
25	Frank David Hall	Ill	23 May 98	55	Richard Wainright, jr.	At large	do
	Robert Henderson	Mass	21 May 98		Henry G. S. Wallace	Colo	27 Sept. 98
	George Raymond Horning	Pa	21 Sept. 98		Robert Wallace, jr	Ky	12 Sept. 98
	Charles Sylvanus Kerrick	Cal	11 Sept. 97		David Allen Weaver	Ga	11 Sept. 98
	Edwin Graham Kintner	Ind	12 Sept. 98		Francis Samuel Whitten	N. Mex	23 May 98
30	Horace Scudder Klyce	Ark	7 Sept. 98	60	John Williams Woodruff	Mich	8 Sept. 98

SECOND CLASS.—*Fifty-two (52) members.*

	John Strong Abbott	Wis	12 Sept. 99		Daniel Throckmorton Ghent	Tex	23 May 99
	William Ancrum	S. C	22 May 99		William Jefferson Giles	N. Y	9 Sept. 99
	Walter Stratton Anderson	Ill	9 Sept. 99		Ralston Smith Holmes	N. Y	21 Sept. 99
	John S. Arwine	Ind	25 May 99		Ricardo Iglesias	C. Rica	13 Sept. 99
5	Donald Raymond Battles	Pa	6 Sept. 99	20	Austin Staats Kibbee	N. Y	do
	Charles Belknap, jr	Mass	26 May 99		Ralph A. Koch	Nebr	12 Sept. 99
	Charles A. Blakely	Ky	9 Sept. 99		Lindsay Hensley Lacy	Tex	12 Sept. 99
	Charles Edgar Brillhart	Pa	3 Oct. 99		Lamar Richard Leahy	N. Y	12 Sept. 99
	Alfred Terry Brisbin	Pa	23 May 99		Sam Colby Loomis	Ill	23 Sept. 99
10	Francis James Cleary	N. Y	12 Sept. 99	25	John James McCracken	Va	13 Sept. 99
	Henry David Cooke, jr	N. Y	9 Sept. 99		Frederick Valette McNair	At large	24 June 99
	Milton Smith Davis	Cal	7 Sept. 99		Martin Kellogg Metcalf	Cal	12 Sept. 99
	Paul Henry Fretz	N. Dak	9 Sept. 99		Macgillivary Milne	Ohio	8 Sept. 99
	Ernest Friedrick	N. Y	7 Sept. 99		Charles Clifton Moses	Ala	21 July 99
15	Richard Duncan Gatewood	At large	26 June 99	30	Theodore Nelson	Mich	13 Sept. 99

SECOND CLASS—Continued.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	William E. T. Neumann	Cal	16 Sept. 99		Charles Earl Smith	Ohio	24 May 99
	Fred Halstead Poteet	Mo	17 Oct. 98		William Wards Smyth	Iowa	9 Sept. 99
	George Stanley Radford	Mich	12 Sept. 99	45	Harold Raynsford Stark	Pa	25 Oct. 99
	Webb Russell Raudenbush	Minn	9 Sept. 99				
35	Butler Young Rhodes	Miss	13 Sept. 99		Thomas Herbert Taylor	Miss	13 Sept. 99
					Rufus Saxton Thompson	D. C	21 Sept. 99
	Samuel Murray Robinson	Tex	8 Sept. 99		Wilbur Rice Van Auken	N. Y	9 Sept. 99
	John Rodgers	At large	9 Sept. 99		Alex. Hamilton Van Keuren	Mich	11 Sept. 99
	Stephen Clegg Rowan	At large	26 June 99	50	Hugh McLean Walker	Ga	13 Sept. 99
	Roy Warren Ryden	Iowa	11 Sept. 99				
40	Frank Howard Sadler	Ala	23 May 99		Thomas Ward, jr	N. Y	23 May 99
					James David Willson	Ind	do
	Leo Sahm	Iowa	28 Sept. 99				
	Ross Pelton Schlabach	Ohio	11 Sept. 99				

THIRD CLASS.—*Seventy-one (71) members.*

	Milton Wallace Arrowood	N. C	7 Sept. 00		Joseph Drummond Little	Ohio	22 Sept. 00
	David Worth Bagley	At large	do		John Henry Lofland	Iowa	do
	Bradford Barnette	At large	7 July 00		Cleon Wirt Mauldin	S. C	21 May 00
	Prentiss Peck Bassett	Conn	7 Sept. 00	40	Richard Philip McCullough	N. J	do
5	George Martin Baum	Kans	do				
					Clyde Stanley McDowell	Ohio	22 Sept. 00
	Adrian Thomas Benjamin	Mich	do		Frank Dodd McMillan	Ohio	7 Sept. 00
	Paul Prichard Blackburn	Nebr	2 July 00		Fred Ewing McMillen	Wis	21 May 00
	Arthur Gill Caffee	Mo	7 Sept. 00		Herbert Harlan Michael	Md	7 July 00
	Reginald Thorne Carpenter	N. H	29 Sept. 00	45	Luman Edgar Morgan	Nebr	22 Sept. 00
10	Earl Worden Chafee	Wis	7 July 00				
					Edson Collins Oak	Me	7 Sept. 00
	Abram Claude	Md	7 Sept. 00		John Edward Otterson	Pa	7 Sept. 00
	Fred Gallup Coburn	Minn	29 Sept. 00		George Sanders Ownby	Tenn	23 May 99
	Donald Bloyer Craig	Ill	7 Sept. 00		Andrew Calhoun Pickens	Ala	7 Sept. 00
	Paul Edward Dampman	Pa	do	50	Nathan Woodworth Post	Nebr	do
15	Robert Alden Dawes	Mass	do				
					Halsey Powell	Ky	do
	Roscoe Franklin Dillen	Ind	21 May 00		Allen Bevins Reed	Mo	22 Sept. 00
	Omenzo Colby Ford Dodge	At large	7 Sept. 00		Arthur Hopkins Rice	Miss	do
	Waldo Putnam Druley	Conn	do		Clarence Alvin Richards	Kans	21 May 00
	Herbert Bigelow Fairchild	Wis	19 July 00	55	Carl Albert Richter	Wis	7 Sept. 00
20	Edwin Oberlin Fitch, jr	Mass	2 July 00				
					Roland Rodgers Riggs	N. J	29 Sept. 00
	Edward Forbes Greene	Ill	22 Sept. 00		Christopher R. P. Rodgers	Pa	7 Sept. 00
	William Frederick Halsey, jr	At large	7 July 00		William Parker Sedgwick, jr	N. Y	do
	Chester Lyerly Hand	Minn	7 Sept. 00		Edward Bragg Sherman	At large	19 July 00
	Charles Anthony Harrington	Mass	2 July 00	60	Aubrey Kirk Shoup	Iowa	21 May 00
25	John Porter Hart	Kans	22 Sept. 00				
					Walter Albert Smead	S. Dak	7 July 00
	James Waldemar Hayward	N. J	7 Sept. 00		Charles Carroll Soule, jr	Mass	7 Sept. 00
	Stanton Leigh Hunt Hazard	Mo	29 Sept. 00		Leigh Morrison Stewart	Ill	do
	Robert Bell Hilliard	N. Y	2 July 00		Harry Allen Stuart	Va	22 Sept. 00
	Walter John Holland	Pa	21 May 00	65	Alex. Montgomery Thackara, jr.	At large	17 June 99
30	Herbert Seymour Howard	N. Y	7 Sept. 00				
					William Hamilton Toaz	N. Y	7 Sept. 00
	Hamilton Eugene Hutchins	At large	19 July 00		Forde Anderson Todd	S. C	do
	Benjamin Kent Johnson	Tex	7 Sept. 00		Lawrence Penfield Treadwell	Conn	do
	Isaac Cureton Johnson, jr	La	22 Sept. 00		Frederick Geddings Tupper	Ga	29 Sept. 00
	Chandler Kendall Jones	Ohio	20 Apr. 00	70	Darrell Palmer Wickersham	Wash	21 May 00
35	Husband Edward Kimmel	Ky	21 May 00				
					Nathaniel Hoadley Wright	Ill	7 Sept. 00
	David McDougal Le Breton	At large	7 July 00				

FOURTH CLASS.—*One hundred and forty-four (144) members.*

	Arthur Kennedy Atkins	Mont	21 May 01		Lee Scott Border	Iowa	4 June 01
	John Franklin Atkinson	Ga	do		Harold Gardiner Bowen	R. I	8 June 01
	Charles Morrison Austin	Tenn	7 Sept. 01		Jere Hutchins Brooks	Mich	23 Sept. 01
	William Baggaley	Pa	do		Overton Brooks	Ky	21 May 01
5	Virgil Baker	Tenn	23 Sept. 01	15	Hugh Brown	Ind	7 Sept. 01
	George Washington Bassett, jr	Fla	7 Sept. 01		William Le Grand Burnett	Ga	do
	Grafton Asbury Beall, jr	W. Va	23 Sept. 01		Hubert Burnham	At large	21 May 01
	Francis Gaines Blasdel	N. Y	do		Ross Richard Cain	Nebr	7 Sept. 01
	Claude Albert Bonvillian	La	7 Sept. 01		Turner Foster Caldwell	Tenn	21 May 01
10	William Harris Booth	Va	do	20	Malcolm Campbell, jr	N. J	8 June 01

Fourth Class—Continued.

	Name.	Appointed from—	Date of admission.
	Bruce Livingston Canaga	Ohio	7 Sept. 01
	Andrew Francis Carter	S. C.	8 June 01
	Glenn Owen Carter	Ohio	23 Sept. 01
	Albert Thomas Church	Idaho	7 Sept. 01
25	Reuben Burton Coffey	Mo	do
	Vaughn Kimball Coman	Wis	21 May 01
	Arthur Byron Cook	Ind	do
	Alvah Breaker Court	Tex	do
	Wayne Joseph Coveney	Pa	7 Sept. 01
30	Ormond Lee Cox	Ohio	do
	Logan Cresap	Md	do
	Walter Baldwin Crosby	Minn	do
	William Linn Culbertson, jr.	Iowa	do
	Ross Sherman Culp	Ohio	8 June 01
35	Louis Poisson Davis	N. C	do
	Roger Alexander Dewar	Ga	21 May 01
	Isaac Foote Dorten	Ala	do
	Jonathan Stuart Dowell, jr.	Tex	7 Sept. 01
	Ernest Durr	Oreg	do
40	Benjamin Dutton, jr.	Pa	21 May 01
	William Edgar Eberle	Ark	do
	Frank Nathaniel Eklund	Cal	7 Sept. 01
	Theodore Gordon Ellyson	Va	4 June 01
	Louis Calott Farley	Mass	21 May 01
45	Earle Farwell	N. Y	7 Sept. 01
	Reed Marquett Fawell	Nebr	23 Sept. 01
	John Norwood Ferguson	N. C	21 May 01
	Hugo Frankenberger	W. Va	do
	Wilhelm Lee Friedell	Ark	7 Sept. 01
50	Henry Grafton Fuller	Vt	8 June 01
	Robert Samuel Furber	Minn	21 May 01
	William Rea Furlong	Pa	do
	William Peace Gaddis	Ala	23 Sept. 01
	James Orville Gawne	N. Y	21 May 01
55	Hamilton Freer Glover	S. C	do
	Frank Benjamin Godley	Tex	8 June 01
	Jefferson Briscoe Goldman	La	21 May 01
	Samuel Gordon	N. Y	8 June 01
	Nelson Henry Goss	Ind	7 Sept. 01
60	Clarence Grace	Wis	do
	Burton Hepburn Green	Wis	23 Sept. 01
	Thomas Green	Miss	7 Sept. 01
	Halford Robert Greenlee	Ill	do
	Gordon Wayne Haines	Ga	8 June 01
65	Edward Guerrant Hargis	Ky	7 Sept. 01
	Isaac William Hayne	S. C	8 June 01
	Earl Clinton Hellman	Okla	7 Sept. 01
	Stanford Caldwell Hooper	Cal	31 Aug. 01
	Gerald Howze	Ala	6 Mar. 01
70	Royal Eason Ingersoll	Ind	21 May 01
	Robert Leo Irvine	Utah	do
	Hiram Leech Irwin	Pa	do
	Ralph Curtis Jack	Pa	7 Sept. 01
	Robert Allen Jackson	Va	21 May 01
75	Walter Frederick Jacobs	Conn	8 June 01
	Anthony John James	Ill	7 Sept. 01
	Herbert Emory Kays	Ariz	24 Sept. 01
	Horace Christopher Laird	Tex	7 Sept. 01
	Frederick E. Langenheim	Pa	28 Sept. 01
80	Walter Hamilton Lassing	Ky	21 May 01
	Sylvester Howard Lawton, jr.	Ohio	31 Aug. 01
	Herbert Fairfax Leary	Md	21 May 01
	Winfield Liggett, jr	Va	8 June 01
	William Tupper Lightle	Ark	7 Sept. 01
85	Carl Amos Lohr	Mich	do
	John Jackson London	N. C	do
	Byron McCandless	Colo	do
	William Stanley McClintic	Va	23 Sept. 01
	Laurance North McNair	N. Y	21 May 01
90	Edward Lloyd McSheehy	Ind	do
	Roscoe Conkling MacFall	N. J	7 Sept. 01
	John Appleton Mandeville	Ga	23 Sept. 01
	Coburn Steward Marston	Me	4 June 01
	Herbert Hart Maxson	Nev	23 Sept. 01
95	Lucian Minor	Tex	do
	Joe Ralph Morrison	Me	8 June 01
	Charles Francis Murphy	N. Y	7 Sept. 01
	Percival Edmund D. Nagle	N. Y	23 Sept. 01
	Raymond Perry R. Neilson	N. Y	8 June 01
100	John Henry Newton, jr	Pa	4 June 01
	Chester William Nimitz	Tex	7 Sept. 01
	Albert Norris	Pa	8 June 01
	Edgar Garfield Oberlin	Ohio	21 May 01
	Joseph Vance Ogan	Ohio	7 Sept. 01
105	Henry Atwood Orr	Mich	21 May 01
	Elliott Morgan Pegg	Pa	7 Sept. 01
	George Cargill Pegram	Tenn	4 June 01
	John Enoch Pond	R. I	7 Sept. 01
	John Morton Poole, 3d	Del	21 May 01
110	Henry Rawle	Pa	8 June 01
	Albert Shafner Rees	Tenn	21 May 01
	Walter E. Reno	Mo	7 Sept. 01
	Edward Small Robinson	Pa	21 May 01
	Edmund Spence Root	Ohio	do
115	Arthur Wesley Sears	Mich	8 June 01
	Duncan Ingraham Selfridge	At large	do
	Charles Harlan Shaw	Mass	do
	Earl Roof Shipp	Mo	7 Sept. 01
	Harry Earl Shoemaker	Ind	31 Aug. 01
120	John Morris Smeallie	N. Y	7 Sept. 01
	Homer Gandolfo Smith	N. Y	7 Sept. 01
	Roy Charles Smith	Mich	31 Aug. 01
	Simeon Burke Smith	Ark	21 May 01
	William Oscar Spears	Tenn	21 May 01
125	Donald Bernard Stafford	La	do
	Cornelius Nathan Stanton	Iowa	do
	John Taylor Gause Stapler	N. Y	do
	Benjamin Harrison Steele	Kans	do
	George Vandenburgh Stewart	N. Y	7 Sept. 01
130	Arthur Curtis Stott, jr	N. Y	8 June 01
	Ralph Beaver Strassburger	Pa	21 May 01
	John Cullin Sumpter	Ky	7 Sept. 01
	Ernest Arthur Swanson	Iowa	23 Sept. 01
	John Calvin Sweeney, jr	Tenn	8 June 01
135	Lloyd Woolsey Townsend	N. J	7 Sept. 01
	Alexander S. Wadsworth, jr.	N. C	do
	Kenneth Whiting	N. Y	21 May 01
	John Walter Wilcox	Ga	do
	Joseph Ralph Williams	N. J	8 June 01
140	James Sterrett Woods	Pa	21 May 01
	Walter Brown Woodson	Va	23 Sept. 01
	Edwin Burke Woodworth	Tex	7 Sept. 01
	James Clark Worrall	Minn	do
	Luke Stowe Wunderly	Ohio	21 May 01

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (43).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mo.
	Thomas Oliver Selfridge	Washington, D. C	a 24 Apr. 66	A.	15	4
	George Beall Balch	Baltimore, Md	3 Jan. 83	B.	21	2
	Aaron Konkle Hughes	Washington, D. C	31 Mar. 84	B.	19	7
	John Henry Upshur	do	1 June 85	C.	22	5
5	Samuel Rhoads Franklin	do	24 Aug. 87	B.	25	11
	Stephen Bleecker Luce	War College, Newport, R. I †	25 Mar. 89	B.	33	1
	James Edward Jouett	Washington, D. C	27 Feb. 90	B.	26	10
	Lewis Ashfield Kimberly	West Newton, Mass	2 Apr. 92	B.	23	8
	Bancroft Gherardi	East Orange, N. J	10 Nov. 94	B.	25	8
10	George Eugene Belknap	Brookline, Mass	22 Jan. 94	B.	24	4
	David B. Harmony	Santa Barbara, Cal	26 June 93	C.	21	7
	Andrew Ellicott Kennedy Benham	Board of Awards, Washington, D. C	10 Apr. 94	B.	22	11
	James Augustin Greer	Washington, D. C	28 Feb. 95	B.	20	4
	Aaron Ward Weaver	do	26 Sept. 93	C.	20	1
15	George Brown	Indianapolis, Ind	19 June 97	B.	22	7
	John Grimes Walker	Washington, D. C	20 Mar. 97	B.	17	2
	Francis Munroe Ramsay	Washington, D. C	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn	30 July 94	C.	19	9
	Henry Erben	New York, N. Y	6 Sept. 94	B.	20	2
20	Lester Anthony Beardslee	On leave abroad	1 Feb. 98	B.	21	5
	Thomas Oliver Selfridge, jr	Washington, D. C	6 Feb. 98	B.	20	5
	Joseph Nelson Miller	New York, N. Y	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14	3
	Charles Stuart Norton	Brooklyn, N. Y	10 Aug. 98	B.	16	9
25	Henry Lycurgus Howison	Yonkers, N. Y	10 Oct. 99	B.	15	4
	Albert Kautz	Amherst, Mass	29 Jan. 01	B.	17	5
	Winfield Scott Schley	New York, N. Y	9 Oct. 01	B.	18	3
	William George Buehler	Philadelphia, Pa	25 Mar. 99	B, F.	16	11
	Henry Bellows Robeson	Walpole, N. H	28 Mar. 99	C, F.	16	1
30	Benjamin Franklin Day	Glasgow, Va	28 Mar. 00	C.	17	8
	Alexander Hugh McCormick	Annapolis, Md	26 Mar. 00	C.	15	1
	Nicoll Ludlow	Oakdale, N. Y	1 Nov. 99	C, F.	19	2
	James Entwistle	Paterson, N. J	8 July 99	B, F.	20	2
	Nehemiah Mayo Dyer	Melrose, Mass	19 Feb. 01	B, F.	16	0
35	Joseph Trilley	San Francisco, Cal	25 Sept. 99	B, F.	21	1
	John Lowe	Noroton, Conn	11 Dec. 00	B, F.	21	0
	Cipriano Andrade	Philadelphia, Pa	1 July 01	C, F.	19	1
	Lewis Wood Robinson	do	*21 Sept. 01	C, F.	18	8
	James G. Green	Washington D. C	11 May 01	C, F.	*19	2
40	James McQueen Forsyth	Philadelphia, Pa	25 Sept. 01	C, F.	*19	2
	George Elmore Ide	New York, N. Y	27 Sept. 01	C, F.	16	10
	Oscar Walter Farenholt	Malden, Mass	1 Sept. 01	C, F.	*16	10
	William Campbell Gibson	Brooklyn, N. Y	23 July 00	B, F.	*21	8

COMMODORES (7).

	Albert G. Clary	Springfield, Mass	7 Aug. 76	B.	20	8
	Somerville Nicholson	Washington, D. C	7 Apr. 81	C.	27	8
	William Penn McCann	New Rochelle, N. Y	4 May 92	B.	19	4
	James Henry Gillis	Delhi, N. Y	14 May 93	B.	22	4
5	Edward Eells Potter	Belvidere, Ill	9 May 95	B.	19	3
	Robert Lees Phythian	Annapolis, Md	29 July 97	B.	15	1
	Rush Richard Wallace	Washington, D. C	7 Nov. 97	B.	17	10

* Includes service in Volunteer Navy.
a Retired as Commodore, promoted 25 July, 1866.
† Also senior member Board of Awards.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (43).

	Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	Ys.	Ms.				
	21	2	1 Jan. 18	25 July 66	Massachusetts	Massachusetts.
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
5	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
	12	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	0	10 Sept. 41	19 Feb. 86	Kentucky	Kentucky.
	16	5	8 Dec. 46	26 Jan. 87	New York	Illinois.
	17	0	29 June 46	25 Aug. 87	Louisiana	Massachusetts.
10	18	7	7 Oct. 47	12 Feb. 89	New Hampshire	New Hampshire.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	19	8	24 Nov. 47	28 Feb. 90	New York	New York.
	22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia	Do.
15	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
	29	0	do	11 Apr. 94	District of Columbia	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	do	Do.
20	17	7	5 Mar. 50	21 May 95	do	Do.
	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	20	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
25	28	8	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
	22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
	25	4	20 Sept. 56	3 Mar. 99	Maryland	Maryland.
	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
30	16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	14	5	28 Oct. 59	1 Nov. 99	New York	New York.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
	18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
35	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
	15		14 Aug. 61	11 Dec. 00	England	Ohio.
	16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
	15		21 Sept. 61	21 Sept. 01	New Jersey	New Jersey.
	*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
40	*17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
	14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.
	*18	0	b19 Aug. 64	1 Sept. 01	Texas	Texas.
	*14	2	15 Dec. 62	23 July 00	New York	New York.

COMMODORES (7).

				Commodore.		
	6	10	8 May 32	5 Apr. 74	Massachusetts	Massachusetts.
	12	3	21 June 39	22 Jan. 80	New York	New York.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
5	18	10	5 Feb. 50	27 June 93	New York	Illinois.
	25	4	28 Jan. 53	7 Sept. 94	Pennsylvania	Kentucky.
	22	4	25 May 52	11 Nov. 94	Tennessee	Tennessee.

b Date of appointment as Acting Ensign. Entered service as enlisted man 24 April, 1861

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Jacob S. Dungan	San Francisco, Cal	11 Jan. 87	B.	13	11
	George Peck	Elizabeth, N. J	9 July 88	B.	12	7
	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13	11
	Richard Crain Dean	do	27 May 95	B.	10	9
20	Delavan Bloodgood	Brooklyn, N. Y	20 Aug. 93	B.	13	1
	David Kindleberger	On leave abroad	2 Sept. 96	B.	12	3
	Philip Skinner Wales	do	27 Feb. 96	B.	8	5
	Edward Strong Bogert	New York, N. Y	7 May 98	B.	11	11
	Henry Martyn Wells	do	20 Jan. 97	B.	14	4
25	Benjamin Harrison Kidder	Edgartown, Mass	23 Jan. 98	B.	14	3
	George Henry Cooke	Ridley Park, Pa	12 Dec. 98	B.	14	0
	Thomas Neall Penrose	Philadelphia, Pa	6 June 97	B.	15	2

PAY DIRECTOR (1).

	Rank of Rear-Admiral.					
	Edwin Stewart*	South Orange, N. J	5 May 99	B, F.	11	6

PAY DIRECTORS (13).

	Rank of Rear-Admiral (6).					
	Charles Henry Eldredge	Navy pay office, Norfolk	21 Sept. 01	B, F.	8	3
	Edward May	Boston, Mass	20 Jan. 00	B, F.	10	2
	Rufus Parks	Norfolk, Va	9 Apr. 99	B, F.	a9	3
	Joseph Adams Smith	Brooklyn, N. Y	1 Sept. 99	B, F.	8	0
5	James Edward Tolfree	New York, N. Y	29 Aug. 99	B, F.	a14	3
	George Armstrong Lyon	Philadelphia, Pa	23 Dec. 99	B, F.	12	4
	George William Beaman	Cambridge, Mass	7 May 99	B, F.	a12	5
	Rank of Commodore (2).					
	James Horatio Watmough	Washington, D. C	30 July 84	B.	13	0
	Thomas Henry Looker	do	23 Nov. 91	B.	b14	7
	Rank of Captain (5).					
10	Charles Wheaton Abbot	Warren, R. I	18 Nov. 91	B.	6	9
	James Daniel Murray	Annapolis, Md	20 Sept. 91	B.	8	3
	Alexander Wilson Russell	Philadelphia, Pa	4 Feb. 86	B.	8	4
	Caspar Schenck	Annapolis, Md	25 Sept. 97	B.	a9	0
	Arthur John Pritchard	Baltimore, Md	12 Feb. 98	B.	18	2

PAY INSPECTORS (3).

	Rank of Captain.					
	Henry Gillette Colby	On leave abroad	4 Mar. 01	B, F.	a14	7
	Rank of Commander.					
	Worthington Goldsborough	General storek'p'r, Naval Academy	9 Oct. 96	B.	14	3
	William Waters Woodhull	G. s. k., naval sta., New Orleans, La	15 June 98	B.	13	5

* Retired while Chief of Bureau of Supplies and Accounts.
a Includes service in Volunteer Navy.
b Includes service as midshipman.

CAPTAINS (6).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Captain.	Born in—	Appointed from—
	18	8	26 Sept. 54	28 July 84	New York	New York.
	19	7	30 Sept. 56	23 Sept. 85	.....do	Do.
	10	3	21 Apr. 63	30 June 99	Pennsylvania	Pennsylvania.
	13	0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
5	16	3	14 Apr. 62	30 June 99	West Virginia	West Virginia.
	8	11	17 Nov. 62	30 June 99	New York	New York.

COMMANDERS (27).

				Commander.		
	a18	3	18 June 61	7 July 83	Massachusetts	Massachusetts.
	a16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
	a13	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
	a13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
5	a21	7	b8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	a11	7	12 Oct. 61	1 July 92	New York	New York.
	a14	3	19 Mar. 63	4 Dec. 92	Norway	Massachusetts.
	a6	9	18 Aug. 62	7 Feb. 93	New York	New York.
	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
10	a17	10	1 Apr. 63	27 June 93	Maine	Maine.
	13	10	21 Sept. 60	3 July 82	Maryland	Kentucky.
	9	10	21 July 65	30 June 99	Michigan	Michigan.
	11	5	31 July 65	.....do	New York	New York.
	11	4	24 July 65	30 June 00	New Hampshire	New Hampshire.
15	12	7	28 July 65	.....do	New York	New York.
	14	10	24 July 65	.....do	Iowa	Iowa.
	14	8	25 July 66	.....do	New Jersey	New Jersey.
	14	6	21 Sept. 66	.....do	Massachusetts	Massachusetts.
	13	8	19 Sept. 65	.....do	Washington, D. C.	Iowa.
20	10	4	31 July 66	.....do	Germany	Naval App.
	13	5	23 July 66	30 June 01	Massachusetts	California.
	12	5	23 July 66	30 June 00	Pennsylvania	Pennsylvania.
	12	5	5 Dec. 65	.....do	.....do	California.
	13	4	27 July 66	30 June 01	Pennsylvania	Ohio.
25	14	1	28 June 67	.....do	Ohio	Do.
	10	1	26 July 65	30 June 99	Germany	Wisconsin.
	9	4	27 Sept. 67	.....do	Missouri	Missouri.

MEDICAL DIRECTORS (28).

				Medical director.		
	18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
	17	9	1 July 61	22 Jan. 91	New York	New York.
	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	21	11	5 Oct. 61	31 May 00	England	New York.
5	20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
	22	5	11 Dec. 61	15 June 95	Massachusetts	New York.
	a21	10	19 Mar. 63	21 Jan. 97	New York	Do.
	a19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	a15	8	16 May 61	19 Oct. 97	Maine	Maine.
10	a16	11	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	17		7 Mar. 38	3 Mar. 71	Ireland	Maryland.
	19	2	20 June 38	.....do	Pennsylvania	North Carolina.
	21	6	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	21	9	8 Nov. 47	30 June 73	Maryland	Do.
15	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Do.
	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.

b Enlisted man 2 September, 1861, to 5 August, 1862.

PAYMASTERS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Rank of Commander (1).					
	William Wesley Barry	Vineyard Haven, Mass	15 Sept. 99	B, F.	a11	0
	Rank of Lieutenant-Commander (1).					
	Henry Titus Skelding	Naval Station, Havana	31 Oct. 96	B.	12	0

CHIEF ENGINEERS (33).

	Rank of Commodore (9).					
	Benjamin Franklin Isherwood	New York, N. Y	6 Oct. 84	B.	6	2
	William Henry Shock *	Washington, D. C	15 June 83	B.	12	0
	Montgomery Fletcher	do	15 Feb. 92	B.	12	2
	David Betton Macomb	New York, N. Y	27 Feb. 89	B.	14	11
5	Edward Dunham Robie	Washington, D. C	11 Sept. 93	B.	16	11
	John White Moore	Brooklyn, N. Y	24 May 94	B.	15	7
	Thom Williamson	Navy Department	5 Aug. 95	B.	15	6
	William Wierman Dungan	Baltimore, Md	22 Dec. 97	B.	16	7
	Jackson McElmell	Philadelphia, Pa	4 June 96	B.	15	5
	Rank of Captain (16).					
10	James Wilson King	Philadelphia, Pa	26 Aug. 81	B.	8	11
	Edwin Fithian	Bridgeton, N. J	13 Dec. 82	B.	16	1
	Francis Cadwalader Dade	Philadelphia, Pa	26 Jan. 89	C.	16	10
	Charles Harding Loring	Brooklyn, N. Y	26 Dec. 90	B.	12	5
	William Benthall Brooks	Erie, Pa	1 Mar. 92	C.	19	3
15	George Fink Kutz	Oakland, Cal	26 June 96	C.	16	8
	Andrew Jackson Kiersted	Philadelphia, Pa	25 Dec. 94	B.	16	7
	James William Thomson	Camden, N. J	26 June 96	C.	15	5
	Samuel Loring Percival Ayres	Philadelphia, Pa	29 July 97	B.	18	0
	Elijah Laws	Morristown, N. J	20 Mar. 95	B.	17	9
20	Edward Farmer	Boston, Mass	1 Mar. 98	B.	17	10
	David Smith	Washington, D. C	13 Dec. 96	B.	16	8
	Fletcher Aloysius Wilson	Boston, Mass	7 Feb. 98	B.	21	5
	Robert Potts	Washington, D. C	8 May 97	B.	19	8
	Alfred Adamson	Lynn, Mass	19 Sept. 98	B.	18	2
25	George Jacob Burnap	Philadelphia, Pa	10 Feb. 99	B.	19	0
	Rank of Commander (5).					
	Henry Beauchamp Nones	Wilmington, Del	15 May 92	B.	16	10
	Albert William Morley	Brooklyn, N. Y	27 Mar. 96	B.	15	9
	John Agnew Scot	Philadelphia, Pa	28 May 97	B.	20	4
	George Washington Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15	8
30	James Henry Chasmar	Babylon, L. I., N. Y	11 Oct. 98	B.	19	4
	Rank of Lieutenant-Commander (3).					
	Daniel Paul McCartney	Washington, D. C	10 Nov. 92	B.	16	2
	Benjamin F. Wood	Mount Vernon, N. Y	6 Oct. 92	B.	13	7
	George Walter Roche	Baltimore, Md	3 July 96	B.	17	11

* Retired while Chief of Bureau of Steam Engineering. *a* Includes service in Volunteer Navy.

PAYMASTERS (2).

Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Ys.	*Ms.*				
*a*15	7	30 July 63	18 Dec. 86	Massachusetts	Massachusetts.
14	10	31 Dec. 62	19 Aug. 76	New York	New York.

CHIEF ENGINEERS (33).

				Chief Engineer.		
	30	4	23 May 44	31 Oct. 48	New York	New York.
	22	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.
	22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
	22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
5	21	9	16 Feb. 52	30 July 61	Vermont	New York.
	22	8	21 May 53	5 Aug. 61	New York	Do.
	25	1	....do....	....do....	North Carolina	Virginia.
	20	8	26 June 56	1 Feb. 62	Maryland	Maryland.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
10	25	6	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey	Pennsylvania.
	12	2	20 Jan. 49	24 Oct. 59	Virginia	Virginia.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts
	17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
15	20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
	16	4	....do....	12 Nov. 61	Virginia	Maryland.
	21	7	....do....	2 Feb. 62	Delaware	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
	9	2	19 Mar. 58	....do....	Pennsylvania	Pennsylvania.
20	19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
	19	0	26 Aug. 59	5 Mar. 71	Scotland	Do.
	11	6	....do....	....do....	England	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
	12	11	13 May 61	19 May 79	New York	Wisconsin.
25	15	3	....do....	1 Nov. 79	New Hampshire	New York.
	12	0	*b*28 May 61	14 Dec. 64	Pennsylvania	Delaware.
	16	4	11 July 61	17 Nov. 82	Connecticut	New York.
	10	0	3 Oct. 61	6 July 85	Pennsylvania	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York	New York.
30	13	6	7 Apr. 62	27 Jan. 89	....do	Do.
	12	3	1 July 61	22 Aug. 81	Ireland	Maryland.
	15	5	....do....	14 Dec. 83	New York	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania

b Third Assistant Engineer, 23 September, 1853, 2 years 10 months.

CHAPLAINS (6).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Rank of Captain.					
	William Henry Stewart	De Land, Fla	11 July 98	B.	5	8
	John Singer Wallace	Chicago, Ill	29 Jan. 98	B.	3	10
	Donald McLaren	Orange, N. J	7 Mar. 96	B.	4	9
	Wesley Otheman Holway	Boston, Mass	9 June 01	B.	7	10
5	John Kerfoot Lewis	On leave abroad	18 Mar. 97	B.	7	1
	Frank Bramwell Rose	Swarthmore, Pa	5 Apr. 98	B.	9	11

PROFESSORS OF MATHEMATICS (7).

	Rank of Rear Admiral (2).					
	William Harkness	Washington, D. C	17 Dec. 99	B, F.	1	9
	Henry Davis Todd	do	25 Aug. 00	B, F.	7	9
	Rank of Captain (3).					
	Simon Newcomb	On leave, abroad	12 Mar. 97	B.	0	0
	Asaph Hall	Washington, D. C	15 Oct. 91	B.	0	5
5	John Robie Eastman	Andover, N. H	29 July 98	B.	0	0
	Rank of Commander (2).					
	Edgar Frisby	Washington, D. C	22 May 99	B.	0	0
	Lucien Franklin Prud'homme	Annapolis, Md	1 Sept. 96	B.	0	0

NAVAL CONSTRUCTORS (7).

	Rank of Rear Admiral (1).					
	Philip Hichborn*	Washington, D. C	4 Mar. 01	B, F.	0	0
	Rank of Captain (3).					
	Frank Lysander Fernald	Asiatic Station	11 Nov. 97	B.	0	0
	William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
	Joseph Feaster	Philadelphia, Pa	5 Aug. 99	B.	0	0
	Rank of Commander (3).					
5	William Lines Mintonye	Brooklyn, N. Y	4 Dec. 91	B.	0	0
	Robert William Steele	South Orange, N. J	13 Apr. 98	B.	0	0
	John Baxter Hoover	Elizabeth, N. J	23 June 98	B.	0	0

CIVIL ENGINEERS (3).

	Rank of Rear Admiral (1).					
	Peter Christian Asserson	Navy-yard, New York	5 Jan. 01	B. F.	0	0
	Rank of Commander (1).					
	Anecito Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0	0
	Rank of Lieutenant-Commander (1).					
	[illegible]n Brown	Seattle, Wash	15 Oct. 81	B.	0	0

* Retired while Chief of Bureau of Construction and Repair.

CHAPLAINS (6).

	Shore or other duty. Yrs.	Ms.	Date of entry into the service.	Born in—	Appointed from—
	11	0	10 Mar. 63	Massachusetts	Massachusetts.
	14	1	.....do....	Ohio	Ohio.
	21	4	.....do....	New York	New Jersey.
	20	6	2 June 68	Massachusetts	Maine.
5	8	5	29 Nov. 69	Pennsylvania	New York.
	12	4	3 Feb. 70	New Jersey	New Jersey.

PROFESSORS OF MATHEMATICS (7).

	34	6	24 Aug. 63	Scotland	New York.
	27	4	a 28 May 53	Massachusetts	Do.
	35	5	21 Sept. 61	Nova Scotia	Massachusetts.
	27	10	2 May 63	Connecticut	Do.
5	33	8	17 Feb. 65	New Hampshire	New Hampshire.
	20	11	11 June 78	England	Illinois.
	b 10	4	20 May 81	New York	Maryland.

NAVAL CONSTRUCTORS (7).

				Naval Constructor.		
	31	8	26 June 69	12 Mar. 75	Massachusetts	California.
	26	10	4 May 71	12 Mar. 75	Maine	Massachusetts.
	30	9	29 July 69	13 Mar. 75	New Hampshire	Do.
	23	11	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
5	23	1	3 Aug. 69	10 Oct. 88	New York	New York.
	21	4	24 May 71	13 Mar. 75	Ireland	Do.
	23	8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

CIVIL ENGINEERS (3).

	.....	.....	c 6 Mar. 74	Norway	Virginia.
	20	7	15 July 74	Cuba	New York.
	14	0	13 May 69	Massachusetts	California.

a Resigned as Lieutenant-Commander, 19 October, 1866; appointed Professor, 16 September, 1871.
b Two years ten months and twenty-one days in the Army.
c Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1869.

CHIEF BOATSWAINS (8).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank with, but after, Lieutenant (junior grade).				Ys.	Ms.
	Charles Miller	Seacliff, N. Y	2 May 99	B, F.	17	1
	Josiah Bailey Aiken	Duty at Newport News, Va	28 Jan. 01	B, F.	11	6
	William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	10	1
	John Stephen Sinclair	do	26 Dec. 01	B, F.	12	4
5	Charles Edward Hawkins	Washington, D. C	29 Aug. 99	B, F.	13	1
	William Manning	Receiving-ship Columbia	17 Mar. 99	B, F.	12	3
	Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, F.	14	0
	Ranks with, but after, Ensign.					
	John Beaver Fernald Langton	Brooklyn, N. Y	8 Oct. 00	B.	8	8

BOATSWAINS (5).

	Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	13	8
	James Nash	Navy-yard, Boston	3 June 95	B.	10	10
	John Castro Thompson	Brooklyn, N. Y	10 Oct. 92	B.	3	2
	James Amos Smith	Fish Commission str. Fish Hawk	3 Dec. 01	C.	*36	1
5	Charles James Murphy	Naval Academy	24 Dec. 01	C.	*2	4

CHIEF GUNNERS (4).

	Rank with, but after, Lieutenant (junior grade).					
	Cornelius Dugan	Philadelphia, Pa	3 Apr. 01	C, F.	13	0
	John Robert Grainger	Navy-yard, New York	4 Mar. 01	B, F.	14	2
	George Fouse	Washington, D. C	10 Dec. 99	B, F.	15	2
	Robert Sommers	Naval Academy	17 Dec. 99	B, F.	7	0

GUNNERS (11).

	John Christian Ritter	Brooklyn, N. Y	9 Mar. 77	B.	16	11
	Jonathan Moore Ballard	West Sidney, Me	28 Nov. 85	B.	12	10
	Thomas Peyton Venable	Washington, D. C	25 Aug. 87	B.	11	5
	John Gaskins	Portsmouth, Va	3 Mar. 95	B.	14	5
5	Robert Henry Cross	Philadelphia, Pa	16 Oct. 89	B.	17	1
	William W. Carter	Washington, D. C	18 Mar. 95	B.	12	9
	Joseph Smith	Chester Heights, Pa	11 Dec. 90	B.	15	0
	John Geoffrey Foster	Receiving-ship Wabash	5 Nov. 96	B.	14	4
	George Lyman Albro	Washington, D. C	3 Apr. 96	B.	10	1
10	James Hayes	Brooklyn, N. Y	24 Mar. 95	B.	12	2
	Andrew Harman	On leave abroad	20 Mar. 94	D.	10	1

CARPENTERS (8).

	Ebenezer Thompson	Philadelphia, Pa	6 Aug. 79	B.	13	8
	William Dorsett Toy	Brooklyn, N. Y	8 May 92	B.	13	8
	Robert Adrian Williams	Pleyto, Cal	9 Aug. 90	B.	16	2
	Augustus Octavius Goodsoe	Kittery, Me	17 Dec. 94	B.	12	9
5	Joseph Eastman Cox	do	21 Apr. 92	B.	15	0
	Herbert Murium Griffiths	Navy-yard, New York	17 Mar. 98	B.	12	3
	George W. Conover	Philadelphia, Pa	18 July 95	B.	8	2
	Henry Williams	do	6 Feb. 96	B.	6	0

* Includes service as Mate.

CHIEF BOATSWAINS (8).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.				
	17	5				13 June 61	3 Mar. 99	New York	New York.
	22	3	3	10	13	a 24 Mar. 66	do	Massachusetts	Massachusetts.
	22	3	4	10	0	25 Apr. 66	do	England	District of Columbia.
	23	3	3	0	0	b 9 July 66	do	Scotland	Pennsylvania.
	17	10				c 11 Feb. 71	do	Maine	New Hampshire.
5	13	10				3 Jan. 73	do	Ireland	California.
	14	11	11	3	0	d 21 Dec. 74	do	Sweden	New Hampshire.
	18	0				25 Nov. 61	3 Mar. 99	Maine	Maine.

BOATSWAINS (5).

	16	7				16 June 62	Pennsylvania		Pennsylvania.
	14	4	4	9	12	e 7 May 67	New York		Massachusetts.
	8	11				28 Aug. 74	Pennsylvania		New York.
	*1	6	2	8	10	15 Nov. 01	Massachusetts		Massachusetts.
	*33	7				19 Dec. 01	Maine		Maine.

CHIEF GUNNERS (4).

							Chief gunner.		
	24	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	21	5				23 Nov. 61	do	Canada	New York.
	20	3	4	11	10	13 Apr. 62	do	Pennsylvania	Do.
	20	0	12	1	3	11 Nov. 73	do	Prussia	Connecticut.

GUNNERS (11).

	12	0				13 Sept. 45	New York		New York.
	7	11	3	8	15	23 Nov. 47	Maine		Do.
	16	0				f 22 Oct. 55	District of Columbia		District of Columbia.
	19	7	3	3	4	20 Apr. 57	Virginia		Virginia.
5	12	8				23 Apr. 58	District of Columbia		District of Columbia.
	20	3	6	2	23	21 May 59	Pennsylvania		Do.
	12	3				9 Oct. 61	Maine		Do.
	16	0	6	1	14	25 Nov. 61	New York		Pennsylvania.
	13	4				14 June 62	Massachusetts		District of Columbia.
10	16	9				g 11 Sept. 63	New York		New York.
	10	4	12	2	10	h 9 Feb. 79	do		Do.

CARPENTERS (8).

	11	0				15 Nov. 49	Virginia		Virginia.
	16	2				28 Oct. 58	Pennsylvania		Pennsylvania.
	11	4				26 July 59	Massachusetts		Virginia.
	9	9				3 June 61	Maine		Maine.
5	8	9				9 July 61	do		Do.
	23	1				25 Sept. 61	New York		Pennsylvania.
	15	0				18 Feb. 70	Pennsylvania		Do.
	9	4	7	9	3	1 June 80	Canada		Do.

a Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.
b Mate, November 18, 1864.
c Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.
d Acting Master's Mate, 5 December, 1862; discharged, 10 January, 1864; Acting Master's Mate, 12 December, 1864; Mate, 1 July, 1866; discharged, 12 May, 1867.
e Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.
f Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.
g Acting gunner, 23 January, 1863.
h Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

CHIEF SAILMAKERS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Ranks with, but after, Lieutenant (junior grade).					
	John Cromwell Herisert	Navy-yard, League Island, Pa	11 Aug. 00	B. F.	16	5
	Ranks with, but after, Ensign.					
	John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	0

SAILMAKERS (7).

	John Wilburn North	Portland, Me	15 Oct. 79	B.	16	6
	Daniel Coffin Brayton	Nantucket, Mass	17 Feb. 91	B.	17	8
	George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	10
	Nicholas Lynch	Baltimore, Md	12 May 84	B.	14	4
5	Gilbert Dayton Macy	Keyport, N. J	10 Sept. 98	B.	12	10
	George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1
	Truman Bartholomew White	Brooklyn, N. Y	3 Nov. 98	B.	10	5

MATES (13).

	James William Baxter	Anacostia, D. C	19 Jan. 95	A.	13	0
	John Griffin	Charlestown, Mass	17 May 96	B.	3	9
	Hugh Kuhl	Norfolk, Va	10 June 97	B.	6	8
	William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
5	Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
	William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	5
	Albert Frederick Callander	Brooklyn, N. Y	22 May 90	E.	20	7
	William Jenney	Somerville, Mass	26 Sept. 99	B.	4	4
	Charles Wilson	Receiving-ship Columbia	10 Feb. 99	B.	8	6
10	Henry Clay Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	10
	James Mark Creighton	Receiving-ship Franklin	2 June 99	E.	11	6
	Harold Nielsen	Brooklyn, N. Y	31 Mar. 99	E.	10	8
	John Leonard Vennard	Navy-yard, Portsmouth, N. H	9 June 99	E.	5	7

CHIEF SAILMAKERS (2).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sailmaker.	Born in—	Appointed from—
Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
20	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
11	10				11 Jan. 75	do	Ireland	New York.

SAILMAKERS (7).

	3	6				3 July 49	Maine	Massachusetts.
	10	8				30 Aug. 51	Massachusetts	New York.
	12	5				4 Sept. 52	New York	Do.
	5	10				3 June 61	Maryland	Maryland.
5	10	0				29 June 67	New York	New York.
	17	10				19 Feb. 70	Virginia	Do.
	9	0				25 Nov. 70	New York	Do.

MATES (13).

	17	1				*a* 19 Feb. 64	District of Columbia	District of Columbia.
	29	4	2	4	16	*b* 15 Mar. 67	Massachusetts	Massachusetts.
	29	3				*c* 29 Nov. 69	Germany	New York.
	20	0	5	4	22	*d* 24 Jan. 70	Kentucky	Massachusetts.
5	9	10				28 Feb. 70	West Virginia	West Virginia.
	26	10				*e* 20 Apr. 70	New York	Pennsylvania.
	8	7				26 Nov. 69	Germany	New York.
	30	8				*f* 6 Dec. 69	Massachusetts	Massachusetts.
	24	2				*g* 25 Jan. 70	New York	New York.
10	22	8				*h* 4 Feb. 70	do	Do.
	14	5				4 Mar. 70	Virginia	District of Columbia.
	18	1	6	3	1	29 Mar. 70	Denmark	Do.
	28	6				*i* 26 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.
b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.
d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.
e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863, honorably discharged, 11 January, 1866.
g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.
h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.
i Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

CHIEF SAILMAKERS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Ranks with, but after, Lieutenant (junior grade).				Ys.	Ms.
	John Cromwell Herbert	Navy-yard, League Island, Pa	11 Aug. 00	B. F.	16	5
	Ranks with, but after, Ensign.					
	John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	0

SAILMAKERS (7).

	John Wilburn North	Portland, Me	15 Oct. 79	B.	16	6
	Daniel Coffin Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
	George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	10
	Nicholas Lynch	Baltimore, Md	12 May 84	B.	14	4
5	Gilbert Dayton Macy	Keyport, N. J	10 Sept. 96	B.	12	10
	George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1
	Truman Bartholomew White	Brooklyn, N. Y	3 Nov. 98	B.	10	5

MATES (13).

	James William Baxter	Anacostia, D. C	19 Jan. 95	A.	13	0
	John Griffin	Charlestown, Mass	17 May 96	B.	3	9
	Hugh Kuhl	Norfolk, Va	10 June 97	B.	6	8
	William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
5	Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
	William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	5
	Albert Frederick Callander	Brooklyn, N. Y	22 May 99	E.	20	7
	William Jenney	Somerville, Mass	26 Sept. 99	B.	4	4
	Charles Wilson	Receiving-ship Columbia	10 Feb. 99	B.	8	6
10	Henry Clay Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	10
	James Mark Creighton	Receiving-ship Franklin	2 June 99	E.	11	6
	Harold Nielsen	Brooklyn, N. Y	31 Mar. 99	E.	10	8
	John Leonard Vonnard	Navy-yard, Portsmouth, N. H	9 June 99	E.	5	7

CHIEF SAILMAKERS (2).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sailmaker.	Born in—	Appointed from—
Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
20	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
11	10				11 Jan. 75	.....do....	Ireland	New York.

SAILMAKERS (7).

3	6				3 July 49	Maine		Massachusetts.
10	8				30 Aug. 51	Massachusetts		New York.
12	5				4 Sept. 52	New York		Do.
5	10				3 June 61	Maryland		Maryland.
5 10	0				29 June 67	New York		New York.
17	10				19 Feb. 70	Virginia		Do.
9	0				25 Nov. 70	New York		Do.

MATES (13).

17	1				*a* 19 Feb. 64	District of Columbia		District of Columbia.
29	4	2	4	16	*b* 15 Mar. 67	Massachusetts		Massachusetts.
29	3				*c* 29 Nov. 69	Germany		New York.
30	0	5	4	22	*d* 24 Jan. 70	Kentucky		Massachusetts.
5 9	10				*e* 8 Feb. 70	West Virginia		West Virginia.
26	10				*e* 20 Apr. 70	New York		Pennsylvania.
8	7				26 Nov. 69	Germany		New York.
30	8				*f* 6 Dec. 69	Massachusetts		Massachusetts.
24	2				*g* 25 Jan. 70	New York		New York.
10 22	8				*h* 4 Feb. 70	.....do.....		Do.
14	5				4 Mar. 70	Virginia		District of Columbia.
18	1	6	3	1	29 Mar. 70	Denmark		Do.
28	6				*i* 26 Apr. 70	New Hampshire		New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.
b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.
d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.
e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863, honorably discharged, 11 January, 1866.
g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.
h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.
i Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz:

F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1862.
H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
I. Retired for incapacity for further service at sea: act of February 21, 1861.
K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L. Retired in conformity with act of February 28, 1855, and amendments.
M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N. Transferred from Volunteer Service and retired: act of March 3, 1871.
O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (6).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	3
	Edwin White	Princeton, N. J	28 Dec. 99	G, F.	17	6
	John McGowan	Washington, D. C	13 Apr. 01	G, F.	*18	8
	George Milton Book	Trt., A. & N. hosp., Hot Springs, Ark.	8 Mar. 00	G, F.	16	6
5	Edward Trask Strong	Albany, N. Y	21 Nov. 00	G, F.	*19	2
	Frank Courtis	Berkeley, Cal	27 Sept. 01	G, F.	19	0

CAPTAINS (9).

	Francis Lowry	Burlington, Vt	13 Sept. 55	L.	9	9
	Theodore Frederick Kane	San Francisco, Cal	20 June 96	G.	14	4
	John Russell Bartlett	Special duty, Bureau of Navigation	12 July 97	G.	14	8
	George Cowie	Rahway, N. J	18 Aug. 00	G, F.	*20	3
5	William Bainbridge Hoff	Washington, D. C	13 Mar. 97	G.	12	7
	Richard Rush	do	7 July 99	G, F.	16	11
	Daniel Delehanty	Staten Island, N. Y	29 June 00	G, F.	15	5
	Seth Mitchell Ackley	Washington, D. C	25 Oct. 01	G, F.	20	5
	Walton Goodwin	do	27 Dec. 01	G, F.	19	10

COMMANDERS (13).

	Thomas L. Swann	Washington, D. C	10 July 77	G.	8	8
	Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.	10	2
	Allan Danvers Brown	Northfield, Vt	24 June 91	G.	12	0
	George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.	14	2
5	Joshua Bishop	Washington, D. C	31 Dec. 96	G.	17	5
	George Robert Durand	Buffalo, N. Y	21 June 94	G.	*14	4
	Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons	New York, N. Y	15 May 97	G.	14	9
	John Jones Brice	Oakville, Cal	1 Feb. 95	G.	*17	4
10	Benjamin Sayre Richards	Washington, D. C	30 Apr. 98	G.	14	10
	James Douglass Jerrold Kelley	New York, N. Y	1 Apr. 01	G.	13	3
	Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	5
	Joseph Philip Mickley	Allentown, Pa	17 Jan. 00	G, F.	18	10

LIEUTENANT-COMMANDERS (24).

	Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	G.	7	7
	Charles Edmund McKay	East Orange, N. J	25 June 69	G.	6	4
	Francis Olmstead Davenport	Detroit, Mich	19 Oct. 70	G.	7	11
	Frederick Irvin Naile	Norristown, Pa	18 Jan. 71	G.	7	3
5	Gouverneur Kemble Haswell	New York, N. Y	23 Nov. 76	G.	7	2
	George Fowler Morrison	Washington, D. C	1 Feb. 68	M.	4	4
	Francis Henry Sheppard	St. Andrews Bay, Fla	27 Apr. 65	K.	3	2
	Edward Marshal Stedman	Apex, Colo	10 Feb. 75	G.	4	1
	Socrates Hubbard	Englewood, N. J	18 June 88	G.	13	8
10	Edward Linzee Amory	Boston, Mass	29 June 87	G.	10	10

* Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz:

F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
I. Retired for incapacity for further service at sea: act of February 21, 1861.
K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L. Retired in conformity with act of February 28, 1855, and amendments.
M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N. Transferred from Volunteer Service and retired: act of March 3, 1871.
O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (6).

	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	16	5	29 Nov. 61	28 Dec. 99	Ohio	Ohio.
	*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
5	15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
	16	4	‡25 Sept. 62	27 Sept. 01	Ohio	California.

CAPTAINS (8).

	1	5	3 Aug. 31	12 Mar. 67	Vermont	Vermont.
	24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
	16	9	28 Nov. 59	1 July 92	New York	Rhode Island.
	*9	7	23 May 64	18 Aug. 00	Scotland	Iowa.
5	19	5	24 Oct. 60	10 May 95	Pennsylvania	Pennsylvania.
	16	2	30 Sept. 63	7 July 99	do	Do.
	17	4	a25 Sept. 62	29 June 00	New York	New York.
	13	10	6 Oct. 62	25 Oct. 01	Massachusetts	Massachusetts.
	16	1	26 Feb. 63	— Dec. 01	New York	Maine.

COMMANDERS (13).

	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York	New York.
	10	6	20 Sept. 60	1 Feb. 83	Massachusetts	Massachusetts.
5	15	2	b20 Sept. 54	25 Aug. 87	Missouri	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
10	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
	15	1	5 Oct. 64	3 Mar. 99	New York	At large.
	15	11	21 July 64	3 Mar. 99	New York	New York.
	11	8	28 Mar. 64	17 Jan. 00	Pennsylvania	Pennsylvania.

LIEUTENANT-COMMANDERS (24).

	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3	4	29 Sept. 57	do	New York	New York.
	5	6	26 Sept. 56	do	Michigan	Michigan.
	2	1	7 Oct. 59	do	Pennsylvania	Pennsylvania.
5	5	3	25 Nov. 59	do	New York	New York.
	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
10	7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.

a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.
b Out of the service 3 years and 1 month, 8 February, 1868.
‡ Three months and 2 days in Volunteer Army.

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yr.	Sea service. Mo.
	Holman Vail	Hydrographic Office	4 Dec. 90	G.	16	0
	Isaac Hazlett	Washington, D. C	8 Nov. 86	G.	11	9
	Frederick Augustus Miller	do	30 Nov. 85	G.	*14	3
	William Henry Webb	Santiago de Cuba	26 June 93	G.	*15	4
15	William Pitchard Randall	Washington, D. C	15 Feb. 82	G.	*10	10
	Robert Matthew Guy Brown	do	5 Dec. 94	G.	13	3
	Benjamin Horr Buckingham	Cornwall, Pa	5 Oct. 98	G.	14	2
	Arthur Patterson Osborn	Wheelersburg, Ohio	8 Dec. 98	G.	18	9
	Edward Russell Freeman	Long Island, N. Y	21 Jan. 01	G.	15	2
20	Waldemar d'Arcy Rose	San Francisco, Cal	4 Oct. 01	G.	14	7
	Robert Ingersoll Reid	Navy-yard, New York	17 Dec. 01	G.	19	3
	John Gibson	Washington, D. C	30 June 00	O.	12	6
	Miles Carpenter Gorgas	Philadelphia, Pa	30 June 01	O.	14	2
	Frederick Roland Brainard	Annapolis, Md	do	O.	13	6

LIEUTENANTS (50).

	Arthur Henry Fletcher	Washington, D. C	11 Oct. 81	M.	8	5
	William Watts	Morristown, N. Y	31 Jan. 83	G.	7	10
	John Codman Soley	New York, N. Y	24 Feb. 85	M.	10	9
	William McCarty Little	Naval War College	16 May 84	G.	12	0
5	Charles Hollys Judd	Washington, D. C	18 Dec. 85	G.	13	5
	Douglas Roben	Big Rapids, Mich	26 Oct. 72	G.	4	6
	Frank Turnbull	Morristown, N. J	10 July 77	G.	6	3
	Richard Mason Lisle	Paoli, Pa	24 Jan. 83	G.	10	3
	Henry Clay Keene	Chelsea, Mass	20 Mar. 71	N.	*1	11
10	Jerome Edward Morse	Brooklyn, N. Y	22 July 74	M.	6	7
	Charles Pierson Shaw	Alberene P. O., Va	4 June 83	G.	9	6
	John William Hagenman	Reading, Pa	3 May 89	G.	14	4
	Edwin Samuel Jacob	Branch hydro. office, Galveston, Tex	7 Jan. 85	G.	12	2
	William Little	Pittsburg, Pa	26 June 89	G.	14	2
15	Frederick William Greenleaf	Branch hydro. office, Savannah, Ga	30 Apr. 84	G.	13	2
	James McFadden Grimes	Peoria, Ill	22 May 86	G.	13	7
	Hobart Levi Tremain	Monticello, N. Y	19 May 91	G.	14	3
	Ambrose Barkley Wyckoff	Seattle, Wash	3 July 93	G.	14	0
	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	G.	12	7
20	Andrew Charles McMechan	Branch hydro. office, Norfolk, Va	29 Oct. 83	G.	10	7
	James Franklin	Branch hydro. office, Baltimore, Md	9 Mar. 80	G.	8	3
	Charles Augustus Bradbury	Vergennes, Vt	4 Sept. 96	G.	16	1
	William Couenhoven Strong	Washington, D. C	3 July 96	G.	17	6
	Charles Ansyl Clarke	San Diego, Cal	15 Sept. 97	G.	17	9
25	Harry Muhlenberg Jacoby	Branch hydro. office, Philadelphia, Pa	16 Nov. 83	G.	10	2
	Samuel Lindsey Graham	Los Angeles, Cal	25 Dec. 93	G.	13	9
	Francis Winslow	Newbern, N. C	14 Mar. 89	G.	15	3
	Timothy Gardner Coffin Salter	New York, N. Y	26 June 93	G.	15	7
	John Downes	Quincy, Mass	26 Jan. 91	G.	11	6
30	Horace Parker McIntosh	On leave abroad	30 June 92	M.	13	3
	Jeremiah Cutler Burnett	Training station, San Francisco, Cal	9 May 96	G.	15	11
	Samuel Seabury	Bayonne, N. J	28 Apr. 96	G.	12	3
	Charles Douglas Galloway	Washington, D. C	21 Feb. 94	G.	13	7
	Frederic Herbat Lefavor	San Rafael, Cal	12 Apr. 98	G.	17	3
35	Charles Alexander Foster	Branch hydro. office, New Orleans, La	22 Apr. 95	G.	15	5
	Downs Lorraine Wilson	Washington, D. C	4 Nov. 95	G.	13	2
	John William Stewart	Linden, Md	26 May 98	G.	16	0
	Lucien Flynne	Inspection duty, Bu. of Equipment	24 Jan. 98	G.	14	3
	David Peacock	Los Angeles, Cal	28 Oct. 97	G.	15	1
40	Charles Macklin McCartency	Hydrographic office	10 Dec. 91	G.	9	3
	Edward Dorsey Bostick	Leonardtown, Md	8 Oct. 98	G.	14	11
	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13	11
	Nicholas J. L. T. Halpine	Easton, Md	4 Nov. 95	G.	10	0
	Roswell Hawkes Lamson	Portland, Oreg	15 Apr. 95	G.	5	0
45	Charles Stedman Ripley	Springfield, Mass	22 Apr. 98	G.	11	8
	George Thornton Emmons	Museum of Natural Hist., New York	12 Jan. 99	G.	13	3
	Franklin Swift	New Bedford, Mass	1 July 99	G.	15	2
	William Harry Faust	Napoleon, Ohio	23 Sept. 99	G.	9	5
	George Washington Danforth	Charleston, Mo	1 June 99	G.	6	4
50	Henry Snyder Ritter	Reading, Pa	22 Aug. 00	G.	8	5

* Includes service in Volunteer Navy.

LIEUTENANT-COMMANDERS—Continued.

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	10	8	28 Sept. 61	15 Oct. 81	Indiana	Indiana.
	7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
	*6	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
	*1	9	19 June 62	3 July 82	Indiana	Connecticut.
15	*6	11	24 July 61	6 Aug. 86	Massachusetts	Massachusetts.
	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
	*10	9	31 July 65	11 Oct. 96	....do	Do.
	10	3	1 Oct. 73	3 Mar. 99	Mississippi	Mississippi.
20	10	11	6 June 62	1 July 99	New Jersey	At large.
	8	6	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania
	12	8	9 June 74	30 June 00	Kentucky	Kentucky.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	10	3	24 June 76	14 Mar. 97	Iowa	Illinois.

LIEUTENANTS (50).

	6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	9	1	10 Apr. 62	....do	New York	New York.
	9	4	20 Sept. 62	....do	Massachusetts	Massachusetts.
	6	9	11 Mar. 63	....do	New York	New York.
5	6	2	23 Sept. 62	....do	....do	Do.
	3	7	....do	....do	Ohio	Ohio.
	5	1	20 Sept. 61	....do	District of Columbia	New Mexico.
	8	6	25 Sept. 62	....do	Pennsylvania	Pennsylvania.
	*8	10	21 Sept. 61	a17 Dec. 62	Maine	Maine.
10	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
	6	2	25 Sept. 63	....do	Virginia	Virginia.
	7	1	21 July 63	....do	Pennsylvania	Pennsylvania.
	11	6	14 Oct. 62	....do	Virginia	Virginia.
	8	2	29 Sept. 63	....do	Ohio	Pennsylvania.
15	5	4	29 July 63	31 Oct. 71	Maine	Minnesota.
	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
	10	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
20	6	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	5	2	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13	5	27 July 65	1 May 75	Virginia	Vermont.
	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
	11	11	21 July 64	11 July 77	Iowa	Iowa.
25	4	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	11	11	....do	26 Nov. 80	....do	Do.
	7	3	22 July 65	17 May 81	Italy	Son of officer
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
	10	7	22 June 67	11 May 82	Massachusetts	At large.
30	10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
	11	2	20 Sept. 67	18 Nov. 82	....do	Do.
	13	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11	10	24 July 66	8 July 83	Maine	Ohio.
35	12	11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	14	8	b26 July 66	1 Dec. 84	District of Columbia	At large.
	9	5	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
	11	7	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	10	6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
40	13	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
	11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
	12	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
	12	4	9 June 71	4 July 93	New York	New York.
	2	7	20 Sept. 58	c1 Aug. 62	Iowa	Oregon.
45	8	0	24 June 75	5 Nov. 95	New York	At large.
	7	2	8 June 70	1 Nov. 87	Maryland	Do.
	7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.
	5	10	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
	15	6	7 Sept. 85	....do	Missouri	Missouri.
50	5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.

a Resigned and reappointed twice in same grade.
b Midshipman, 25 September, 1862; resigned 20 October, 1868.
c Resigned 6 July, 1866; reappointed 9 January, 1895.
† One year 3 months and 23 days in Volunteer Army.

LIEUTENANTS (JUNIOR GRADE) (9).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ye.	Sea service. Mo.
	Edward Emerson Bradbury	Bradford, Mass	a20 Mar. 71	N.	b4	3
	Louis Robert Chester	Philadelphia, Pa	a3 Mar. 73	N.	b2	7
	Edward Julius Berwind	New York, N. Y	a14 May 75	G.	4	3
	Christopher Leslie Bruns	do	15 June 84	G.	6	10
5	Alphonso Hamilton Cobb	Asheville, N. C	8 Nov. 83	G.	9	6
	Julius C. Freeman	Bloomington, Ill	23 Apr. 84	G.	6	2
	Henry Frick Reich	Rockville, Md	5 June 85	G.	6	5
	Richard Heddleson Townley	New York, N. Y	29 June 87	G.	5	10
	Houston Eldredge	Old Point Comfort, Va	4 Nov. 95	G.	12	6

ENSIGNS (15).

	Charles Paine Welch	San Francisco, Cal	8 Nov. 72	G.	2	8
	William H. E. Masser	Los Angeles, Cal	8 May 76	G.	4	0
	William Lahy Varnum	Bureau of Equipment	20 Nov. 84	G.	7	8
	Frank Winship Toppan	New York, N. Y	29 June 87	G.	5	4
5	Baine Caruthers Dent	Wheeling, W. Va	4 June 90	G.	8	1
	Maurice Lance Read	Hendersonville, N. C	14 June 90	G.	9	5
	James Beake Cahoon	New Rochelle, N. Y	22 June 89	G.	6	1
	Walter Gates Richardson	Medford, Mass	do	G.	5	8
	Henry Clay Longnecker	Philadelphia, Pa	5 Nov. 72	M.	2	0
10	Creighton Churchill	Br. hyd. off., Sault Ste. Marie, Mich	20 June 96	G.	7	1
	Delworth Wilson Beswick	Los Angeles, Cal	do	G.	5	5
	Renwick John Hartung	Des Moines, Iowa	do	G.	3	7
	Ignatius Taylor Cooper	Camden, Del	24 Dec. 00	G.	4	6
	Thomas Merritt Dick	Raleigh, N. C	17 Nov. 00	G.	3	9
15	Frank Blair Case	Office Judge-Advocate-General	(*)	.....	†4	2

MEDICAL DIRECTORS (4).

Rank of Rear-Admiral (2).					
Christopher James Cleborne	Washington, D. C	10 Nov. 99	G, F.	10	8
Michael Coyle Drennan	Easton, Pa	24 Oct. 99	G, F.	b15	8
Rank of Captain (2).					
Michael Bradley	Philadelphia, Pa	29 Mar. 95	G.	13	9
Adolph August Hoehling	Washington, D. C	14 June 95	G.	13	5

MEDICAL INSPECTORS (6).

Rank of Commander.					
William Edwin Taylor	Naval station, Honolulu, H. I	14 Jan. 81	G.	8	2
John Crawford Spear	Norristown, Pa	14 Sept. 88	G.	11	7
Archibald Craig Rhoades	New York, N. Y	do	G.	11	7
Aaron Shimer Oberly	Easton, Pa	24 Jan. 89	G.	10	11
5 Theoron Woolverton	Suspension Bridge, N. Y	13 Nov. 91	G.	14	9
Franklin Rogers	On leave abroad	28 Oct. 01	G.	10	6

* Appointed an Ensign on Retired List under Act of 3 March, 1901.
† Includes service as Midshipman and as Lieutenant during war with Spain.
a Retired as Master; title changed, 3 March, 1883.
b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (9).

	Shore or other duty.		Date of entry into the service.	Lieutenant (junior grade).	Born in—	Appointed from—
	Ys.	*Ms.*				
	b 4	2	(*c*)	20 Mar. 71	Massachusetts	Massachusetts.
	b 3	8	(*d*)	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	....do	Do.
	4	11	1 July 67	3 Mar. 83	New York	New York.
5	5	2	23 Sept. 67	....do	Michigan	Michigan.
	6	4	....do	....do	Ohio	Illinois.
	5	10	27 Sept. 70	....do	Pennsylvania	Pennsylvania.
	9	2	22 Sept. 66	....do	Ohio	Nebraska.
	5	10	9 Oct. 76	23 Jan. 94	New York	At large.

ENSIGNS (15).

				Ensign.		
	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	6	0	5 June 71	30 Nov. 78	....do	Do.
	4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	5	5	5 June 73	26 June 84	California	At large.
	4	8	28 Sept. 74	....do	South Carolina	South Carolina.
	6	5	10 June 74	....do	Vermont	Vermont.
	7	1	12 June 76	....do	Illinois	Massachusetts.
	4	7	30 July 64	....do	Pennsylvania	Pennsylvania.
10	6	1	4 Sept. 83	1 July 89	Missouri	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
	4	1	5 Sept. 91	....do	South Carolina	South Carolina.
15	+5	3	10 June 73	3 Mar. 01	Michigan	Missouri.

MEDICAL DIRECTORS (4).

				Medical director.		
	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	b 14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
	13	10	1 July 61	19 June 88	Pennsylvania	Pennsylvania.
	17	1	14 Aug. 61	11 May 93	....do	Do.

MEDICAL INSPECTORS (6).

				Medical inspector.		
	10	13	3 July 59	31 Dec. 76	Virginia	Virginia.
	11	11	9 May 61	6 Oct. 78	Delaware	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
	13	8	....do	4 Mar. 84	Pennsylvania	Connecticut.
5	10	6	17 July 62	19 June 88	Canada	Pennsylvania.
	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.

c Yeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; Paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.
d Mate, 23 December, 1862; Acting Ensign, 31 August, 1863.

SURGEONS (18).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Lieutenant-Commander (8).				Ys.	Ms.
	Thomas Hiland	Grafton, Mass	13 Mar. 83	G.	9	9
	Edward Duggan Payne	Towanda, Pa	13 Apr. 76	G.	6	3
	Andrew Moses Moore	Recruiting duty, Chicago, Ill	14 Aug. 93	G.	11	11
	John Walton Ross	Louisville, Ky	11 May 94	G.	10	0
5	Henry Clay Eckstein	Philadelphia, Pa	10 May 93	G.	a15	0
	Alexander Fitzhugh Magruder	Washington, D. C	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin	Louisville, Ky	18 Sept. 99	G.	15	2
	William Henry Rush	Philadelphia, Pa	31 Oct. 00	G.	10	3
	Rank of Lieutenant (10).					
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	G.	8	9
10	James Henry Gaines	On leave abroad	18 Mar. 91	G.	8	7
	Howard Smith	Cocoa, Fla	10 Nov. 90	G.	8	8
	Homer Lycurgus Law	Recruiting duty, Buffalo, N. Y	17 Dec. 86	G.	8	11
	William Martin	On leave abroad	15 Dec. 93	G.	a6	2
	Daniel Maria Guiteras	New York, N. Y	13 Oct. 96	G.	5	5
15	Arthur Grattan Cabell	Richmond, Va	8 Oct. 98	G.	12	7
	Thomas Canby Craig	Brooklyn, N. Y	22 Mar. 97	G.	7	3
	John Walter Baker	Boston, Mass	5 Nov. 97	G.	7	3
	John Francis Bransford	Bonair, Va	5 Feb. 01	*	+7	5

PASSED ASSISTANT SURGEONS (9).

	Rank of Lieutenant (6).					
	Frederick Horner, jr	Marshall, Va	8 May 61	I.	3	11
	Francis Vincent Greene	Philadelphia, Pa	30 June 79	H.	a7	7
	Talleyrand Desaix Myers	do	7 Dec. 82	G.	6	11
	Charles K. Yancey	Culpeper, Va	21 May 80	G.	4	5
5	Arthur Cowton Heffenger	Portsmouth, N. H	20 Oct. 90	G.	6	0
	George Coote Lippincott	Salem, N. J	17 Dec. 86	G.	5	2
	Rank of Lieutenant (junior grade) (3).					
	Samuel Westray Battle	Asheville, N. C	23 Apr. 84	G.	4	7
	Lewis Hiram Stone	Washington, D. C	10 Feb. 98	G.	4	5
	Richard Godfrey Brodrick	Leave abroad	11 Nov. 99	G.	3	7

ASSISTANT SURGEONS (7).

	Rank of Lieutenant (junior grade) (4).					
	Samuel Day Flagg	New York, N. Y	20 June 64	K.	2	3
	Almond O. Leavitt	Concord, N. H	24 June 62	G.	0	4
	William Mavel Nickerson	Denver, Colo	15 Mar. 74	G.	3	0
	Jeremiah John Page	Pomona, Cal	30 June 79	H.	a2	11
	Rank of Ensign (3).					
5	Charles Philip Henry	Philadelphia, Pa	20 Dec. 89	G.	1	4
	James Gaven Field	Denver, Colo	26 June 93	G.	3	4
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	2	3

* Appointed a surgeon and placed on retired list, act of 5 February, 1901.
† Includes service during war with Spain.
a Includes service in Volunteer Navy.

SURGEONS (18).

	Shore or other duty. Yr.	Mo.	Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
	9	4	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	11	10	2 Mar. 70	17 Aug. 81	.....do	Do.
5	a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia
	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	11	10	13 Feb. 77	30 Nov. 94	.....do	Do.
	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
10	6	7	20 Dec. 73	10 July 83	Virginia	Maryland.
	6	11	13 July 71	11 Dec. 83	Ohio	North Carolina.
	4	0	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	a8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
15	4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	7	7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
	+8	5	26 June 72	d5 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (9).

				Passed assistant surgeon.		
	0	9	1 May 51	10 Apr. 56	Virginia	Virginia.
	a5	2	19 Dec. 62	14 Aug. 65	Pennsylvania	Pennsylvania.
	4	1	27 Sept. 70	16 Oct. 75	Maryland	Do.
	3	0	1 May 71	12 June 76	Virginia	Virginia.
5	8	2	19 Mar. 75	3 June 78	Maryland	Do.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	2	5	19 June 90	19 June 94	Kansas	Connecticut.
	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (7).

	0	3	30 July 61	New York	New York.
	0	1	.....do	.....do	New Hampshire.
	3	3	2 Mar. 67	Delaware	Delaware.
	a0	6	14 Feb. 74	Maine	Maine.
5	0	11	18 May 86	Pennsylvania	Pennsylvania.
	2	0	23 May 87	Virginia	Virginia.
	2	0	27 Jan. 92	Ohio	New York.

b Resigned 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.
c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.
d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 4 May, 1890, appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
				Ys.	Ms.
Rank of Rear-Admiral (1).					
Thomas Thompson Caswell	Annapolis, Md	5 June 99	G, F.	11	1
Rank of Captain (2).					
William Wilberforce Williams	New York, N. Y	9 July 92	G.	9	6
Luther Guiteau Billings	Clifton, N. Y	14 Mar. 98	G.	12	2

PAY INSPECTORS (3).

Rank of Commander.					
Charles Webb Slamm	Summit, N. J	22 Apr. 99	G, F.	a15	7
James Hoy	Washington, D. C	18 Jan. 92	G.	11	5
Francis Henry Swan	Boston, Mass	15 July 86	G.	a8	9

PAYMASTERS (9).

	Rank of Lieutenant-Commander.					
	George Augustus Sawyer	New York, N. Y	29 June 69	G.	3	11
	Robert Burton Rodney	Washington, D. C	8 Sept. 71	M.	a9	3
	John Furey	Brooklyn, N. Y	10 Sept. 95	G.	a12	10
	Edward Norman Whitehouse	On leave abroad	4 Feb. 98	G.	21	5
5	John Randolph Carmody	Washington, D. C	9 Apr. 89	G	a7	2
	John Franksford Tarbell	Readville, Mass	18 Feb. 92	G.	a11	0
	Henry Clay Machette	Washington, D. C	13 Aug. 96	G.	a13	10
	George Henry Read	Sheffield, Mass	20 Mar. 98	G.	a12	11
	Jonathan Quincy Barton	Washington, D. C	14 Aug. 93	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

Rank of Lieutenant.					
Francis James Painter	Westchester, Pa	18 May 69	K.	a4	7

ASSISTANT PAYMASTER (1).

Rank of Lieutenant (junior grade).					
Nicholas Henry Stavey	New Rochelle, N. Y	1 Sept. 76	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
22	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
18	5	11 July 61	26 Dec. 82	Ohio	Ohio.
16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (3).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.

PAYMASTERS (9).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
8	7	24 Dec. 62	12 Apr. 77	.....do	Illinois.
5 a12	6	2 Aug. 64	22 Oct. 78	.....do	New York.
a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
a10	8	b 16 Apr. 64	16 June 81	Pennsylvania	Pennsylvania.
14	10	c 14 Jan. 65	31 Aug. 81	.....do	Do.
a8	11	30 Jan. 64	29 May 82	Maine	Maine.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	.....	New York	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (21).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
					Yr.	Mo.
	Rank of Captain (2).					
	Augustus Henry Able	Philadelphia, Pa	27 Feb. 99	G.	17	5
	Charles Jenkins MacConnell	Brooklyn, N. Y	19 Jan. 99	G.	20	2
	Rank of Commander (8).					
	Henry Winslow Fitch	Washington, D. C	29 Sept. 94	G.	14	11
	Frederick George McKean	On leave abroad	9 Nov. 93	G.	16	0
5	Isaac Ruby McNary	New York, N. Y	11 Sept. 94	G.	17	0
	Gilbert Motier Lafayette Maccarty	Cambridge, Mass	20 June 96	G.	17	4
	John Livingston Dinwiddie Borthwick	On leave abroad	13 Oct. 96	G.	23	9
	Absalom Kirby	Washington, D. C	15 Feb. 98	G.	18	3
	George Edward Tower	do	25 Feb. 97	G.	17	0
10	Albert Corcon Engard	Philadelphia, Pa	23 Feb. 99	G.	21	9
	Rank of Lieutenant-Commander (9).					
	Henry Mason	Plymouth P. O., Conn	16 Oct. 68	G.	7	10
	Edward Biddle Latch	Merion, Pa	22 Nov. 78	G.	11	9
	George Washington Sensner	Washington, D. C	25 Jan. 86	G.	11	4
	George William Magee	Brooklyn, N. Y	26 June 93	G.	14	4
15	Burdett Chase Gowing	Tully, Onondago County, N. Y	28 Jan. 95	G.	17	2
	David Phillips Jones	Pittsburg, Pa	21 June 92	G.	12	11
	Edward Augustus Magee	Brooklyn, N. Y	4 Nov. 95	G.	19	2
	Jefferson Brown	do	2 Aug. 92	G.	14	6
	Herschel Main	Washington, D. C	10 Sept. 95	G.	14	8
	Rank of Lieutenant (2).					
20	Robert Ware Galt	Trt., A. & N. hosp., Hot Springs, Ark.	19 Nov. 98	G.	14	0
	William Beatty Dunning	Oakland, Cal	29 Oct. 98	G.	13	5

PASSED ASSISTANT ENGINEERS (36).

	Rank of Lieutenant (27).					
	Robert Henry Gunnell	Washington, D. C	3 July 73	G.	8	6
	Caleb Ely Lee	Evansville, Wis	2 Dec. 76	G.	8	3
	John David Toppin	On leave abroad	11 May 67	G.	3	10
	Rezeau Brown Plotts	Worthington, Minn	16 Jan. 66	G.	3	9
5	Alexander Varennes Fraser	Brooklyn, N. Y	24 Mar. 74	G.	6	1
	Charles Howe Greenleaf	Chelmsford, Mass	18 July 85	G.	15	3
	Benjamin Kavanaugh	Washington, D. C	3 Apr. 66	M.	2	[illegible]
	Rudolph Thomas Bennett	Baltimore, Md	21 May 80	G.	12	9
	Edwin Tyson Phillippi	Dickerson, Md	21 June 84	G.	10	6
10	John John Bissett	Paterson, N. J	21 Oct. 82	G.	11	2
	Henry Clay Blye	New York, N. Y	28 Oct. 74	G.	6	3
	James Joseph Barry	Brooklyn, N. Y	2 Jan. 91	G.	13	2
	John Pemberton	East Orange, N. J	14 Sept. 91	G.	12	2
	Levi Tracy Safford	Vestal, N. Y	11 Oct. 81	M.	10	8
15	James William Holihan	St. Helena, Cal	31 Oct. 79	G.	7	4
	Jonathan Manly Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15	[illegible]
	John Christian Kafer	New York, N. Y	18 June 88	G.	10	[illegible]
	Charles Henry Manning	Manchester, N. H	14 June 84	G.	9	[illegible]
	William Augustus Harold Allen	Swarthmore, Pa	14 June 90	G.	12	[illegible]
20	David Matthey Fulmer	Trappe, Pa	26 Apr. 84	G.	10	[illegible]
	William Lamdin Bailie	Philadelphia, Pa	30 June 85	G.	14	[illegible]
	Charles Francis Nagle	Brooklyn, N. Y	26 July 92	G.	16	[illegible]
	George Shattuck Gates	Trt., A. & N. hosp., Hot Springs, Ark.	7 June 84	G.	9	[illegible]
	John Albert Tobin	East Providence, R. I	20 Oct. 90	G.	10	[illegible]
25	John Theirson Smith	Washington, D. C	24 Feb. 75	G.	*9	[illegible]
	Robert Darious Taylor	Philadelphia, Pa	23 Apr. 92	G.	13	[illegible]
	Robert Crawford	On leave abroad	30 June 92	G.	13	[illegible]

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (21).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—
	15	5	21 Feb. 61	20 Nov. 74	Pennsylvania	Pennsylvania.
	9	1	29 Oct. 61	2 Dec. 85	do	New Jersey.
	18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
	15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
5	13	0	13 May 61	14 Dec. 78	New York	New York.
	13	1	8 July 61	16 Sept. 81	Massachusetts	Massachusetts.
	a 8	1	8 Oct. 61	7 Sept. 85	Pennsylvania	Pennsylvania.
	12	1	3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.
	13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
10	11	2	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
	3	8	23 Mar. 48	b 21 May 63	Maine	Connecticut.
	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
	5		22 Oct. 60	17 June 74	Maryland	Maryland.
	14	5	4 Apr. 61	11 June 76	New York	New York.
15		10	21 Sept. 61	15 Feb. 86	do	Do.
	13	6	25 Mar. 62	9 Jan. 89	Pennsylvania	Pennsylvania.
	11	8	27 June 62	28 Feb. 89	New York	New York.
	7	9	17 Dec. 62	19 Nov. 90	do	Do.
	12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
20	10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
	9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (36).

				Passed assistant engineer.		
	1	6	17 Feb. 60	1 Mar. 64	District of Columbia	District of Columbia.
	2	8	4 Apr. 61	do	Pennsylvania	New York.
	1	0	1 July 61	24 July 67	New York	Do.
	4	5	do	do	New Jersey	Pennsylvania.
5	3	10	21 Sept. 61	24 Feb. 74	New York	New York.
	5	5	3 Oct. 61	24 Feb. 74	New York	New York.
	0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
	1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
	7	4	20 May 62	do	Pennsylvania	Pennsylvania.
10	1	6	30 July 62	do	New Jersey	New Jersey.
	1	5	17 Nov. 62	do	Pennsylvania	Pennsylvania.
	12	10	8 Dec. 62	do	Maryland	Maryland.
	13	3	do	do	New York	New York.
	4	7	do	do	do	Do.
15	6	6	do	do	Ireland	Do.
	6	6	25 Aug. 62	do	England	Pennsylvania.
	11	3	16 Jan. 63	do	New Jersey	New Jersey.
	9	2	19 Feb. 63	do	Maryland	Maryland.
	10	6	21 Apr. 63	do	New York	Pennsylvania.
20	5	3	do	do	Pennsylvania	Do.
	4	7	16 Jan. 63	do	Maryland	Maryland.
	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
	4	5	10 Oct. 66	29 Oct. 74	Massachusetts	Massachusetts.
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Do.
25	* 0	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
	8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.
	9	11	23 June 63	do	Scotland	Pennsylvania.

a Three months and 8 days in Volunteer Army. b Out of the service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing the retirement.	Sea service.
	Rank of Lieutenant (junior grade) (9).				Yr. Mo.
	Carlton Andrew Uber	Virginia Beach, Va	27 Mar. 67	G.	1 7
	John Wesley Saville	Baltimore, Md	1 Feb. 71	G.	6 4
80	Lucius Winslow Wooster	Los Angeles, Cal	29 June 87	G.	8 7
	Horace Evans Frick	Philadelphia, Pa	18 June 90	G.	8 3
	William Richard King	Baltimore, Md	18 Mar. 91	G.	9 2
	Joseph R. Wilmer	Annapolis, Md	4 Apr. 92	G.	8 [illegible]
	Willis Bonnell Day	Mansfield, Ohio	2 May 98	G.	8 [illegible]
85	Andrew McAllister	Brooklyn, N. Y	14 Nov. 96	G.	7 [illegible]
	Walter Safford Burke	Cambridge, Mass	30 Apr. 97	G.	5 [illegible]

ASSISTANT ENGINEERS (30).

	Rank of Lieutenant (junior grade) (24).				
	Henry Dawson Sellman	Baltimore, Md	17 Nov. 71	G.	[illegible]
	Frederick Griswold Coggin	Lake Linden, Mich	5 Jan. 66	G.	3 [illegible]
	Alexander Hamilton Price	Baltimore, Md	26 Oct. 72	G.	5 [illegible]
	Howard Downing Potts	Harrisburg, Pa	26 Oct. 74	M.	3 [illegible]
5	Joseph Story Greene	Watertown, N. Y	24 May 67	G.	3 [illegible]
	Daniel Asa Sawyer	Carlisle, Pa	22 Jan. 66	G.	[illegible]
	George Washington Beard	Baltimore, Md	1 Feb. 66	G.	[illegible]
	James Willson Patterson	Philadelphia, Pa	21 Oct. 69	G.	[illegible]
	John Joseph Ryan	Chicago, Ill	28 Oct. 74	G.	[illegible]
10	Julius Adam Kaiser	Philadelphia, Pa	8 July 73	G.	5 [illegible]
	James Gittings Littig	Staunton, Va	14 July 74	G.	4 [illegible]
	William George McEwan	Philadelphia, Pa	24 May 75	G.	[illegible]
	William Henry Platt	do	3 Nov. 77	G.	*[illegible]
	Jabez Burchard	do	26 Oct. 74	M.	*5 [illegible]
15	Henry Eckford Rhoades	New York, N. Y	30 Dec. 74	M.	*5 [illegible]
	George Charles Drinen	Brooklyn, N. Y	19 Oct. 75	G.	[illegible]
	Edward Francis McElmell	Philadelphia, Pa	1 Nov. 78	G.	5 [illegible]
	Michael Henry Plunkett	Baltimore, Md	22 June 74	G.	4 [illegible]
	Charles Waterman Livermore	Pasadena, Cal	16 Nov. 82	G.	4 [illegible]
20	Henry Carson Baughman	Philadelphia, Pa	15 July 86	G.	[illegible]
	John Augustus Henderson	State College, Pa	20 Nov. 84	M.	1 [illegible]
	Wilmer Olin Chrisman	New York, N. Y	29 June 87	G.	5 [illegible]
	John David Sloane	St. Paul, Minn	30 June 85	G.	5 [illegible]
	Joseph Learned Wood	Charlottesville, Va	11 Nov. 93	G.	8 [illegible]
	Rank of Ensign (6).				
25	Benjamin Howard Warren	Stamford, Conn	11 June 78	M.	1 [illegible]
	William Stuart Smith	Seattle, Wash	31 Oct. 90	G.	4 [illegible]
	Robert Stewart, jr	Brooklyn, N. Y	17 June 90	G.	3 [illegible]
	William Henry Paul Creighton	New Orleans, La	26 July 92	G.	6 [illegible]
	Robert Emmet Carney	San Diego, Cal	31 Dec. 96	G.	5 [illegible]
30	George Hugh Shepard	Ithaca, N. Y	8 Jan. 98	G.	5 [illegible]

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	Ys.	Ms.				
	6	11	a17 Mar. 63	28 Mar. 72	Maryland	Maryland.
	0	6	28 Oct. 62	19 June 84	.....do	Do.
30	3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	2	6	11 Mar. 74	3 Mar. 82	Pennsylvania	Pennsylvania.
	5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
	6	9	1 Oct. 74	10 Jan. 91	.....do	Do.
	9	0	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
35	8	6	.....do	9 May 95	New York	New York
	5	8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (30).

				Assistant engineer.		
	0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
	1	1	21 Sept. 61	.....do	New Hampshire	New Hampshire.
	2	0	8 Oct. 61	.....do	Maryland	Maryland.
	0	3	16 Nov. 61	.....do	Pennsylvania	Pennsylvania.
5	0	3	28 Feb. 62	.....do	New York	New York.
	0	0	6 Oct. 62	.....do	Pennsylvania	Pennsylvania.
	0	2	25 Mar. 52	.....do	Maryland	Maryland.
	0	10	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.
	1	11	20 May 63	.....do	.....do	Do.
10	2	11	8 Sept. 63	25 July 66	District of Columbia	District of Columbia.
	2	3	3 Aug. 63	24 Feb. 74	Maryland	Maryland.
	10	2	24 Dec. 63	.....do	Ireland	Pennsylvania.
	*0	3	b24 Mar. 65	.....do	New York	New York.
	*1	3	14 Mar. 65	.....do	Pennsylvania	Pennsylvania.
15	*0	2	11 Feb. 65	.....do	New York	New York.
	0	0	1 Mar. 71	.....do	Massachusetts	Do.
	0	1	7 Nov. 71	.....do	Pennsylvania	Pennsylvania.
	1	5	21 July 58	...c do	Ireland	Maryland.
	1	4	.....	26 Feb. 75	California	New Hampshire.
20	2	0	.....	13 Oct. 75	Virginia	Pennsylvania.
	1	7	.....	3 July 76	Pennsylvania	Do.
	1	2	.....	18 May 77	.....do	Do.
	1	2	.....	7 June 77	Canada	New Hampshire.
	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
25	2		1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	7	3	13 Sept. 77	1 July 83	New York	New York.
	4	0	.....do	.....do	Michigan	Michigan.
	7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
	6	4	21 May 85	1 July 91	Wisconsin	Wisconsin.
30	4	11	27 Sept. 87	1 July 93	.....do	Do.

a Five months and one day in the Army.
b Three months and five days in Volunteer Army.
c Resigned 9 May, 1865.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
				Ys.	Ms.
Rank of Captain.					
James J. Kane	On leave abroad	30 Oct. 96	G.	3	5
George Artemus Crawford	do	2 Mar. 89	G.	6	8

NAVAL CONSTRUCTOR (1).

Rank of Captain.					
Thomas Edward Webb	Port Washington, N. Y	18 June 88	G.	0	0

CIVIL ENGINEERS (2).

Rank of Rear-Admiral.					
Franklin Cogswell Prindle	Bakersfield, Cal	27 Feb. 01	G. F.	0	0
Rank of Lieutenant-Commander.					
Thomas Chalmers McCollom	Philadelphia, Pa	1 June 97	G.	0	0

BOATSWAINS (12).

	John Adlington Brisco	Washington, D. C	18 June 88	G.	14	9
	William Long	Marblehead, Mass	29 Oct. 83	G.	9	11
	William Jones	South Boston, Mass	10 Dec. 83	G.	3	10
	Thomas Savage	Navy-yard, Boston	8 Nov. 86	G.	9	5
5	Peter Johnson	Navy-yard, Norfolk	30 June 85	G.	8	10
	Alexander Mack	New London, Conn	20 Dec. 89	G.	2	11
	Edwin Crissey	Atlanta, Ga	29 Dec. 94	G.	5	2
	John Henry Brown	Baltimore, Md	14 June 95	G.	5	1
	Xavier Perrimond	Portsmouth, N. H	1 Nov. 95	G.	7	1
10	Woodward Carter	Philadelphia, Pa	15 Feb. 97	G.	6	11
	William Henry Frary	San Diego, Cal	10 Dec. 88	G.	3	6
	Patrick Henry Burns	Navy-yard, New York	6 June 98	G.	3	0

CHAPLAINS (2).

Shore or other duty. Ys.	Ms.	Date of entry into the service.	Born in—	Appointed from—
8	7	a 6 June 68	Canada	New York.
4	4	10 May 70	Maine	Maine.

NAVAL CONSTRUCTOR (1).

			Naval constructor.		
22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

23	0	†22 July 79	Vermont	Pennsylvania.
12	6	26 Oct. 81	New Hampshire	Do.

BOATSWAINS (12).

			Previous service as enlisted man. Ys.	Ms.	Ds.	Date of warrant.		
	9	9				24 Mar. 58	Massachusetts	Massachusetts.
	6	1				8 May 61	do	New York.
	2	8	12	9	23	31 July 66	do	Massachusetts.
	6	1				12 Oct. 71	District of Columbia	California.
5	4	2				23 Nov. 71	Denmark	Virginia.
	11	6				5 June 72	At sea	Massachusetts.
	10	0				4 Jan. 73	New York	Florida.
	9	0	3	9	3	b 25 May 77	Rhode Island	Maryland.
	11	0	3	11	1	18 Apr. 79	France	District of Columbia.
10	7	7	16	9	4	c 18 Apr. 79	Pennsylvania	Pennsylvania.
	2	10				do	New York	Virginia.
	1	11	11	1	21	20 Oct. 94	do	New York.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
b Mate, 24 February, 1865.
c Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.
† Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1869, to 31 December, 1875. Sea service 3 years 8 months.

CHIEF GUNNER (1).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Ranks with, but after Lieutenant (junior grade).				Ys.	Ms.
	Charles Henry Venable	Navy-yard, Washington, D. C	25 June 01	G. F.	11	9

GUNNERS (15).

	William Burditt	Arlington, Mass	7 June 82	G.	8	4
	Richard James Hill	Jersey City, N. J.	19 Feb. 83	G.	8	8
	David Andrew Roe	Washington, D. C	15 Mar. 82	G.	9	1
	Elisha James Beacham	Apopka, Fla	26 Jan. 93	G.	11	11
5	Thomas Bascom Watkins	Hanover, Mass	20 May 89	G.	11	3
	George Perry Cushman	Duxbury, Mass	22 July 91	G.	14	3
	William Thomas Devlan	Nantucket, Mass	10 Dec. 83	G.	*9	6
	William E. Webber	Portsmouth, Va	29 June 87	G.	6	2
	Samuel Cross	Navy-yard, Washington, D. C	11 June 98	G.	8	11
10	Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	2
	Carrington Asbury Young	Portland, Me	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass	26 July 92	G.	2	6
	Horace Ridout Yewell	Providence, R. I	21 Feb. 94	G.	1	11
	Henry Jacob Tresselt	Union Iron Works, San Francisco	14 June 95	G	1	0
15	Peter Hanley	Albuquerque, N. Mex	26 Oct. 98	G.	5	7

CHIEF CARPENTERS (2).

	Ranks with but after Lieutenant, Junior Grade.				
	Josiah Edwin Keen	Cambridgeport, Mass	17 Nov. 00	G. F.	8
	Ranks with, but after, Ensign.				
	Osgood Harold Hilton	Fruitvale, Cal	6 Aug. 00	G.	6

CARPENTERS (13).

	John Woodbury Stinson	Kittery, Me	26 Jan. 76	G.	9	2
	George Edward Anderson	Millis, Mass	30 Nov. 85	G.	11	11
	Leonard Hanscom	Kittery, Me	8 May 93	G.	9	4
	David W. Perry	Haddonfield, N. J	14 Feb. 99	G.	14	5
5	Henry Remick Philbrick	Roxbury, Boston, Mass	11 Oct. 89	G.	6	10
	Thomas McGlone	Brooklyn, N. Y	6 Apr. 94	G.	11	9
	Nathan Hannibal Junkins	Kittery, Me	13 Nov. 96	G.	10	10
	Benjamin Edwin Fernald	Sharon, Mass	7 Nov. 94	G.	8	6
	George Washington Davis	Philadelphia, Pa	15 Sept. 97	G.	9	5
10	Arthur Webber Massey	New Rochelle, N. Y	20 June 98	G.	6	0
	William Lyman Maples	Charlottesville, Va	6 Dec. 95	G.	5	5
	Kaen Michael Aloysius Mahony	Chester, Pa	2 Mar. 98	G.	3	10
	Spencer Carpenter Brearley	Constellation	2 July 01	G.	3	4

* Includes service in Volunteer Navy.

CHIEF GUNNER (1).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
	Ys.	Ms.							
			21	1	....	‡5 Sept. 71	3 Mar. 99	District of Columbia	Pennsylvania.

GUNNERS (15).

	23	1	....	....	....	a12 Oct. 69	Massachusetts	District of Columbia.
	7	0	....	....	....	28 Apr. 60	Maine	Do.
	9	2	....	....	....	9 July 61	Pennsylvania	Do.
	14	4	7	5	13	7 Sept. 61	Maryland	Do.
5	13	11	....	....	....	5 Oct. 61	.....do	Maryland.
	13	4	....	....	....	18 Dec. 61	Massachusetts	District of Columbia.
	*3	1	6	5	10	b30 July 70	New Jersey	Pennsylvania.
	4	6	1	8	9	27 Aug. 72	Virginia	Virginia.
	17	0	....	....	....	27 Aug. 72	District of Columbia	District of Columbia.
	13	4	8	5	0	c20 Nov. 73	Michigan	Michigan.
	*1	4	....	....	....	d9 Apr. 75	District of Columbia	District of Columbia.
	3	3	....	....	....	8 June 86	New York	New York
	1	11	8	10	9	23 Aug 86	Maryland	Maryland.
	3	2	....	....	....	31 Jan. 89	New York	New York.
15	2	11	....	....	....	21 Oct. 89	Pennsylvania	Do.

CHIEF CARPENTERS (2).

							Chief carpenter.		
	12	10	....	....	....	9 Mar. 78	3 Mar. 99	Maine	Massachusetts.
	7	2	....	....	....	5 Feb. 86	.....do	Maine	California.

CARPENTERS (13).

	0	0	....	....	....	15 Apr. 52	Maine	Maine.
	3	11	....	....	....	14 June 61	New Hampshire	Massachusetts.
	14	5	....	....	....	14 May 66	Maine	Maine.
	8	11	....	....	....	23 June 69	Pennsylvania	Pennsylvania.
5	7	6	....	....	....	e12 Nov. 69	Maine	Maine.
	10	11	....	....	....	f18 May 70	New York	New York.
	10	2	....	....	....	20 Feb. 72	Maine	Massachusetts.
	12	5	....	....	....	.....do	.....do	Do.
	14	7	....	....	....	30 Oct. 72	Pennsylvania	Pennsylvania.
10	4	4	....	....	....	19 Aug. 74	Massachusetts	New York.
	8	10	....	....	....	18 Dec. 80	Connecticut	District of Columbia.
	11	5	....	....	....	8 Jan. 81	Massachusetts	Massachusetts.
	5	4	....	....	....	27 July 92	Maine	Maine.

* Includes service in Volunteer Navy.

‡ Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

a Acting boatswain, 7 February, 1850.

b Acting gunner, 19 March, 1863.

c Mate, 9 July, 1866; sea service, 7 years 4 months.

d Mate, 14 September, 1866.

e Carpenter, 8 July, 1861; 4 years 8 months.

f Acting Carpenter, 12 May, 1866; 11 months' sea service.

SAILMAKERS (5).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Alexander William Stephens	Pikesville, Md	10 Dec. 83	M.	4	4
	William Redstone	San Francisco, Cal	13 Oct. 96	G.	6	8
	Herman Hansen	Recruiting duty Chicago, Ill	24 Jan. 89	G.	3	8
	Charles E. Tallman	Richmond, Me	29 Oct. 98	G.	7	2
5	George Parker Barnes	Portsmouth, Va	11 Feb. 98	G.	4	4

WARRANT MACHINISTS (2).

	John O'Neil	Wollaston, Mass	24 Oct. 01	G.	2	2
	Harry Leon Foy	San Francisco, Cal	1 Oct. 01	G.	1	11

PHARMACIST (1).

	Francis Wood	Washington, D. C	20 Mar. 00	G.	0	0

MATES (7).

	Thomas Wakeham Bonsall	Glen Olden, Pa	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I	15 Apr. 97	G.	4	1
	Frank Holler	Island Heights, N. J	27 Dec. 94	G.	0	0
	William Gustavus Smith	Annapolis, Md	25 May 97	G.	2	8
5	Samuel Gee	Anacostia, D. C	10 Sept. 95	G.	3	4
	Silas Tilford Cithens Smith	Providence, R. I	28 Dec. 94	G.	2	9
	James Hill	Portsmouth, Va	16 Sept. 97	G.	1	7

SAILMAKERS (5).

	Shore or other duty.		Previous service as enlisted men.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.						
	0	1	....	....	....	15 Aug. 73	Maryland	Maryland.
	11	4	....	....	....	17 Jan. 76	Newfoundland	California.
	3	4	....	....	....	....do....	Norway	Illinois.
	9	11	2	6	24	9 Jan. 77	Maine	Maine.
5	8	5	....	....	....	20 Feb. 78	Virginia	Virginia.

WARRANT MACHINISTS (2).

	0	1	3	0	0	6 July 99	Ireland	Massachusetts.
	0	0	7	5	9	23 Aug. 99	Massachusetts	California.

PHARMACIST (1).

	1	6	13	7	0	15 Sept. 98	Scotland	New York.

MATES (7).

	20	3	....	....	....	*a* 6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1	....	....	....	23 Dec. 62	Louisiana	Louisiana.
	27	5	....	....	....	17 Apr. 66	Germany	New York.
	30	5	6	8	29	*b* 5 Oct. 66	....do	Do.
5	21	1	....	....	....	12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.

a Mate, 27 April, 1865; honorably discharged 24 December, 1868.
b Mate, 5 May, 1863; honorably discharged 21 December, 1865.

RETIRED LIST.

unde *tion of the act of April 21, 1864, as not recommended for promotion.*

LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ya.	Ma.
George McCully McClure	Youngstown, Ohio	9 Nov. 68	5	4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D. C.	21 Nov. 77	2	9

PASSED ASSISTANT ENGINEER (1).

Rank of Lieutenant.				
Benjamin Chase Bampton	Brooklyn, N. Y	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	*Ms.*				
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	*a* 12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

a Resigned 15 October, 1870; reappointed 3 December, 1872.

RETIRED LIST.

or disability proceeding from other causes not incident to the service, with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	Mo.
Augustus G. Kellogg	Washington, D. C	15 Dec. 91	14	6

LIEUTENANT-COMMANDER (1).

Charles Wurts Tracy	Navy-Yard, Boston, Mass	22 Oct. 78	10	11

LIEUTENANT (1).

William Gangwere Hannum	Jamaica, Long Island, N. Y	23 Oct. 00	15	3

ENSIGN (1).

George Edward Hutter	Lynchburg, Va	3 Feb. 82	5	7

ASSISTANT PAYMASTER (1).

Rank of Lieutenant (junior grade). Jacob D. Doyle	Chicago, Ill	28 Feb. 89	3	11

CHAPLAIN (1).

Rank of Lieutenant. William Elam Edmonson	Denver, Colo	1 Oct. 01	3	10

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Commander.	Born in—	Appointed from—
Ys.	Ms.				
13	1	21 Sept. 60	11 July 80	Ohio	Illinois.

LIEUTENANT-COMMANDER (1).

			Lieutenant-Commander.		
5	1	27 Oct. 59	16 July 66	Pennsylvania	Pennsylvania.

LIEUTENANT (1).

10	0	24 Sept. 72	Pennsylvania		Pennsylvania.

ENSIGN (1).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia		District of Columbia

CHAPLAIN (1).

1	11	24 Aug. 94	North Carolina		North Carolina.

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 76

GENERAL STAFF (10).

	5002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92
	5003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	do	27 Apr. 99	Oct. 91
	5004	Frank L. Denny, quartermaster, with the rank of colonel.	do	27 June 97	Oct. 89
	5005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Ord. to a. q. m. office, Philadelphia	27 Dec. 01	Feb. 98
5	5006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	2 July 00	Aug. 98
	5007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	17 Oct. 01	Mar. 99
	5008	William B. Lemly, assistant quartermaster, with the rank of captain.	Headquarters, Washington	7 Sept. 01	
	5009	Edwin A. Jonas, assistant quartermaster, with the rank of captain.†	do	— Dec. 01	
	5010	Green Clay Goodloe, paymaster, with the rank of colonel.	do	17 Mar. 77	Dec. 76
10	5011	George Richards, assistant paymaster, with the rank of major.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Nov. 98

COLONELS (5).

	5012	James Forney	Ordered to Cavite, P. I	17 Dec. 01	Apr. 86
	5013	Percival C. Pope	Marine barracks, Boston	4 Aug. 00	June 98
	5014	Robert L. Meade	Marine barracks, New York	19 Nov. 00	Aug. 98
	5015	Henry C. Cochrane	Marine barracks, Portsmouth	10 Oct. 01	do
5	5016	Francis H. Harrington	Marine barracks, Mare Island	13 Oct. 00	do

LIEUTENANT-COLONELS (6).

[One additional in grade.]

	5017	Mancil C. Goodrell	Marine barracks, Cavite, P. I	12 Nov. 00	Aug. 99
	5018	*George F. Elliott*	Marine barracks, Norfolk	1 Oct. 00	do
	5019	Allan C. Kelton	Leave of absence	16 Nov. 01	July 98
	5020	Benjamin R. Russell	Marine barracks, Washington	30 Oct. 00	May 98
5	5021	Otway C. Berryman	Marine barracks, Cavite, P. I	17 Oct. 01	Oct. 99
	5022	William F. Spicer	Ordered to U. S	2 Dec. 01	Dec. 6

MAJORS (10).

	5023	Paul St. C. Murphy	Marine barracks, Newport	14 Nov. 99	Oct. 99
	5024	William P. Biddle	Marine barracks, Cavite, P. I	22 June 00	Nov. 98
	5025	*Littleton W. T. Waller**	do	1 Nov. 99	Sept. 98
	5026	Randolph Dickins	do	22 July 00	June 99
5	5027	Thomas N. Wood	Marine b'ks, navy-yard, Washington	4 Dec. 00	Nov. 99
	5028	Harry K. White	Marine barracks, Guam	18 Sept. 00	June 98
	5029	Lincoln Karmany	Ordered to Brooklyn	28 Dec. 01	Oct. 99
	5030	Henry C. Haines	Spec. detachment, N. Atlantic Squad.	29 Nov. 01	Sept. 98
	5031	George Barnett	Recruiting duty, Pennsylvania	16 Oct. 01	Apr. 6
10	5032	Charles A. Doyen	Marine barracks, Washington	10 Oct. 01	Aug. 6

*Subject to confirmation.
†Advanced for war service other than in war with Spain; does not become an additional number upon
n.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	8	7	34	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me	N. Y.

GENERAL STAFF (10).

	0	0	9	1	28	5	0	0	2 July 64	3 Mar. 99		Ohio	Ohio.
	0	0	a6	5	a17	8	0	0	1 July 83	do		Md	Md.
	0	0	5	6	16	0	0	0	16 June 80	do		Ind	Ind.
	0	0	a7	9	a15	9	0	0	1 July 84	do		Ohio	Ohio.
5	0	0	0	4	4	2	0	0	27 June 97	do	Major, 11 June, 1898	Mass	D.C.
	0	0	a4	9	a9	11	0	3	1 July 92	8 Mar. 99		Ky	Ky.
	0	0	a0	2	a3	4	0	0	do	do		N.C	N.C.
	0	0	a0	1	a3	3	0	0	26 May 99	— Jan. 02		La	La.
	0	0	4	8	a30	3	0	0	21 Apr. 69	3 Mar. 99		Ky	Ky.
10	0	0	a5	1	a9	3	0	0	1 July 93	do	Lieut. colonel, 13 July, 1900 *	Ohio	Ohio.

COLONELS (5).

	0	0	7	7	33	3	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieut. col., 15 Mar., 70.	Pa	Pa.
	0	0	8	6	32	0	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62	Mass	Mass.
	0	0	14	7	28	4	0	8	4 June 62	do	1st lieut., 8 Sept., 62; brigadier-general, 13 July, 00.*	D.C	Tenn.
	0	0	a14	9	25	7	0	0	10 Mar. 63	11 Jan. 00		Pa	Pa.
5	0	0	11	11	25	2	0	0	8 Dec. 64	15 Aug. 00		D.C	D.C.

LIEUTENANT-COLONELS (6).

[One additional in grade.]

	0	0	13	6	a26	6	0	0	9 Mar. 65	3 Mar. 99		Ohio	Iowa.
	0	0	13	4	17	11	0	0	12 Oct. 70	11 Sept. 99		Ala	N. Y.
	0	0	12	7	18	8	0	0	31 Mar. 69	11 Jan. 00	Major, 11 June, 98	Pa	Pa.
	0	4	13	6	18	6	0	0	16 Oct. 69	31 Jan. 00		do	Do.
5	0	0	12	2	18	8	0	11	24 Jan. 70	15 Aug. 00		Va	D.C.
	1	11	13	1	16	9	0	0	13 Mar. 72	3 Mar. 01		W. Ind	Mass.

MAJORS (10).

	0	7	16	10	12	1	0	0	27 Jan. 73	3 Mar. 99	Major, 3 July, 98	N. Y	N. Y.
	0	0	12	8	13	6	0	0	19 June 75	do		Pa	Pa.
	0	0	9	1	14	2	0	0	16 June 80	25 July 99	Lieut. colonel, 13 July, 00	Va	Va.
	0	3	12	8	12	11	0	0	19 May 76	3 Mar. 99		do	Do.
5	0	5	15	7	a13	6	0	0	1 July 76	18 June 99		Md	D.C.
	0	0	a9	3	a14	8	0	2	1 July 83	11 Sept. 99		Minn	Dak.
	0	0	a9	5	a14	7	0	4	do	11 Jan. 00		Pa	Pa.
	0	0	a8	2	a17	10	0	6	do	15 Aug. 00		Kans	At large
	0	1	a10	10	a13	1	0	7	do	3 Mar. 01		Wis	Wis.
10	1	3	a9	9	a15	1	0	8	do	31 Jan. 00		N.H	N.H.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
* Subject to confirmation.

CAPTAINS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5033	Franklin J. Moses	Marine barracks, Cavite, P. I	22 June 00	July 98
	5034	James E. Mahoney	Recruiting duty, Cleveland, Ohio	24 Oct. 01	Aug. 00
	5035	Con M. Perkins	Recruiting duty, California	5 Aug. 01	Aug. 01
	5036	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
5	5037	John A. Lejeune	Marine barracks, Pensacola, Fla	22 Nov. 00	May 99
	5038	Eli K. Cole	Ordered to Cavite, P. I	27 Dec. 01	Nov. 98
	5039	Theodore P. Kane	Marine barracks, New York	26 Apr. 01	Nov. 00
	5040	Lewis C. Lucas	Marine barracks, Annapolis	12 Aug. 01	Aug. 98
	5041	Bertram S. Neumann	Marine barracks, Norfolk	23 Oct. 01	Aug. 01
10	5042	Charles G. Long	Kearsarge	21 Aug. 01	Aug. 98
	5043	Ben H. Fuller	Recruiting duty, New York	22 June 01	Dec. 98
	5044	Robert McM. Dutton	Monadnock	8 July 01	July 99
	5045	Edward R. Lowndes	Marine barracks, San Juan, P. R	26 July 01	Mar. 00
	5046	Albertus W. Catlin	Marine barracks, Port Royal	24 Apr. 99	Sept. 98
15	5047	Laurence H. Moses	Marine barracks, Cavite, P. I	22 July 00	July 00
	5048	Wendell C. Neville	do	22 June 00	Aug. 98
	5049	Thomas C. Treadwell	Fort Jefferson, Dry Tortugas, Fla	5 Apr. 01	June 99
	5050	Dion Williams	Marine barracks, Boston	1 Oct. 00	Sept. 00
	5051	Rufus H. Lane	Kentucky	24 Aug. 01	Nov. 98
20	5052	Albert S. McLemore	Iowa	3 Aug. 01	Aug. 98
	5053	*John T. Myers* *	Marine barracks, Mare Island, Cal	18 Apr. 01	Oct. 00
	5054	William N. McKelvy	Marine barracks, Guam, Ladrone Is	5 Aug. 01	July 00
	5055	William C. Dawson	Judge-Advocate-General's office	11 Mar. 99	Nov. 98
	5056	John H. Russell	Marine barracks, Portsmouth	9 Dec. 01	Oct. 98
25	5057	Thomas S. Borden	Ordered to recruiting duty, Boston	26 Dec. 01	Dec. 98
	5058	Theodore H. Low	Marine barracks, Cavite. P. I	22 July 00	July 99
	5059	Louis J. Magill	Alabama	16 Oct. 00	Sept. 99
	5060	Melville J. Shaw	Marine barracks, Norfolk	5 Dec. 01	Sept. 01
	5061	Philip M. Bannon	Marine barracks, Cavite, P. I	1 Nov. 99	Oct. 99
30	5062	Newt H. Hall	Receiving-ship Columbia	1 Oct. 01	July 01
	5063	*Smedley D. Butler* *	Marine barracks, League Island	6 Apr. 01	
	5064	*Henry Leonard* *	S. C. Interstate and West Indian Exposition, Charleston, S. C.	21 Nov. 01	
	5065	Henry O. Bisset	Marine barracks, Cavite, P. I	20 May 99	
	5066	George C. Thorpe	Ordered to spec. detach., N. A. Sq	26 Dec. 01	
35	5067	Charles S. Hill	Marine barracks, Cavite, P. I	14 May 01	May 01
	5068	Robert M. Gilson	do	8 Apr. 99	
	5069	David D. Porter	do	21 Oct. 01	
	5070	Henry C. Davis	Wisconsin	4 Feb. 01	1st cruise
	5071	George C. Reid	Marine barracks, Cavite, P. I	2 July 01	July 01
40	5072	Robert H. Dunlap	do	11 Apr. 99	
	5073	Henry W. Carpenter	Ordered to Illinois	27 Dec. 01	
	5074	Randolph C. Berkeley	Helena	8 July 01	Mar. 01
	5075	Arthur J. Matthews	Marine barracks, Cavite, P. I	21 Dec. 99	Dec. 99
	5076	Charles G. Andresen	Sick leave	24 Dec. 01	Dec. 01
45	5077	Charles S. Hatch	New Orleans	16 May 99	1st cruise
	5078	Philip S. Brown	Brooklyn	26 Dec. 99	do
	5079	Harry Lee	Massachusetts	20 Nov. 00	June 00
	5080	John F. McGill	Marine barracks, Guam, Ladrone Is	6 Aug. 01	May 00
	5081	Frederick H. Delano	Marine barracks, Cavite, P. I	14 Aug. 01	July 01
50	5082	Louis M. Gulick	Wilmington	13 July 01	
	5083	Hiram I. Bearss	Marine barracks, Cavite, P. I	1 Nov. 99	Oct. 99
	5084	Robert F. Wynne	Chicago	25 Sept. 01	1st cruise
	5085	Frederick L. Bradman †	Philadelphia	1 Aug. 99	do
	5086	James C. Breckinridge †	Marine barracks, League Island	5 July 00	
55	5087	Arthur T. Marix †	Marine barracks, Washington	14 Oct. 01	
	5088	William H. Parker †	do	15 Oct. 01	Oct. 99

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

† Subject to examination.

CAPTAINS (56).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	†8	3	†15	7	0	5	1 July 83	3 Mar. 99		Ohio	S. C.
	0	4	†8	4	†16	7	0	4	do	do	Captain, 11 June, 98	Mass	Mass.
	2	5	†11	5	†14	2	0	8	1 July 84	do		Ga	At large
	0	0	†6	4	†16	9	0	1	do	do		Pa	Pa.
5	1	3	†6	10	†10	4	0	5	1 July 90	do		La	La.
	0	0	†5	9	†11	11	0	8	do	do		N. Y.	N. Y.
	1	7	†7	3	†10	0	0	5	do	do		Md	At large
	0	0	†5	9	†10	4	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.
	1	1	†7	1	†9	5	0	2	do	do		N. J	N. J.
10	0	4	†6	3	†10	4	0	3	do	do	Captain, 11 June, 98	Mass	Mass.
	0	0	†4	8	†11	9	0	2	do	do		Mich	Mich.
	0	10	†6	4	†9	9	0	3	do	do		Cal	Cal.
	1	0	†5	11	†10	2	0	2	do	do		S. C.	Mich.
	0	0	†5	3	†9	7	0	4	1 July 92	do		N. Y	Minn.
15	0	1	†5	2	†9	4	0	2	do	do		Ga	N. Y.
	0	0	†5	5	†9	1	0	3	do	do	Captain, 13 June, 98	Va	Va.
	0	3	†5	3	†9	8	0	2	do	do		D. C	Mass.
	1	7	†5	1	†9	2	0	0	1 July 93	do		Ohio	Ohio.
	0	4	†6	4	†8	3	0	0	do	do		do	Do.
20	0	5	†5	9	†8	10	0	0	do	do	Captain, 11 June, 98	Tenn	Tenn.
	1	8	†5	5	†9	0	0	0	25 Feb. 95	do	Major, 20 July, 00	Ger	Ga.
	0	2	†5	0	†9	5	0	0	1 July 93	do	Captain, 11 June, 98	Pa	Pa.
	0	0	†5	2	†9	0	0	2	1 July 94	do		Ky	Mo.
	0	1	†4	7	†8	9	0	3	do	do		Cal	At large
25	0	0	†3	10	†9	4	0	1	do	do	1st lieut., 3 July, 98	La	La.
	0	1	†3	6	†8	11	0	2	do	do		N. H	Conn.
	1	9	†4	9	†7	6	0	1	1 July 95	do	1st lieut., 13 June, 98; captain, 13 June, 98.	Pa	Pa.
	0	8	†3	6	†7	8	0	2	1 July 96	do	1st lieut., 11 June, 98	Minn	Minn.
	0	7	†3	8	†6	9	0	2	1 July 97	do		Md	Md.
30	2	2	†4	10	†5	4	0	2	do	do	Major, 14 Aug. 00*	Tex	Tex.
	0	0	†0	7	†2		0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa	Pa.
	0	0	†0	6	†3	0	0	0	do	do		D. C	D. C.
	0	0	†3	2	†6	2	0		15 Feb. 99	3 Mar. 99		Ky	Md.
	0	0	†0	5	†3		0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn	Minn.
35	0	4	0	4	†3	2	0	0	do	do		N. H	N. H.
	0	0	0	0	†3	6	0	0	do	do		Vt	Vt.
	0	1	0	1	†3	5	0	0	do	do	Captain, 8 Oct. 99	D. C	D. C.
	0	11	†1	0	†2	6	0	0	do	do		do	Do.
	0	6	†0	7	†2	11	0	0	do	do		Ohio	Ohio.
40	0	0	†0	2	†3	2	0	0	do	do		D. C	Me.
	0	0	0	0	†4	8	0	0	13 Apr. 99	do		Va	Va.
	1	1	1	10	†1	4	0	0	do	do		do	Do.
	0	0	0	6	†3	0	0	0	do	do		N. Y	R. I.
	0	3	1	0	†2	5	0	0	do	do	Captain, 13 July 00	Norway	N. Y.
45	1	5	†2	9	†0	9	0	0	do	do		D. C	N. H.
	1	5	2	3	†1	1	0	0	do	do		Me	Me.
	1	1	1	0	†1	7	0	0	do	do		D. C	D. C.
	0	0	0	5	†2	10	0	0	26 May 99	do		Va	Va.
	0	9	1	7	†1	5	0	0	do	do		N. H	N. Y.
50	0	0	†0	10	†2	5	0	0	do	do		Italy	N. H.
	0	0	†0	7	†2	9	0	0	do	do		Ind	Ind.
	0	6	†1	1	†2	3	0	0	do	do		D. C	Pa.
	1	5	2	5	†0	9	0	0	8 Apr. 99	do		N. J	Mass.
	0	0	0	0	†3	6	0	0	13 Apr. 99	do		Tenn	Ark.
55	0	0	0	0	†2	11	0	7	do	do		Kans	Ill.
	0	0	0	4	†2	9	0	0	26 May 99	do		Md	D. C.

† Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
* Subject to confirmation.

FIRST LIEUTENANTS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5089	Benjamin F. Rittenhouse	Marine barracks, Mare island	2 Mar. 01	Mar. 01
	5090	Thomas F. Lyons	Recruiting duty, Buffalo	13 July 01	
	5091	George Van Orden	Ordered to Headquarters	17 Dec. 01	Nov. 00
	5092	James T. Bootes	Marine barracks, Cavite, P. I	1 Nov. 99	
5	5093	Ernest E. West	Marine barracks, New York	25 June 01	
	5094	William G. Powell	Marine barracks, League Island	10 May 01	
	5095	Logan Feland	Special duty, quartermaster's office	1 July 01	June 01
	5096	William H. Clifford, jr	Marine barracks, Cavite, P. I	1 Nov. 99	
	5097	John H. A. Day	do	7 Aug. 99	
10	5098	John S. Bates	Albany	25 Sept. 01	1st cruise
	5099	James W. Broatch	Marine barracks, Cavite, P. I	30 Sept. 00	
	5100	Benjamin B. Woog	Marine barracks, Boston	10 June 01	June 01
	5101	William Hopkins	Marine barracks, Guam, L. I	7 Dec. 00	
	5102	Dickinson P. Hall	Navy-yard, Puget Sound	19 July 01	July 01
15	5103	Arthur E. Harding	S. C. I. and W. I. Exp., Charleston, S.C	21 Nov. 01	
	5104	William W. Low	Marine barracks, Cavite, P. I	23 Dec. 00	
	5105	Charles H. Lyman	do	9 Mar. 01	Dec. 00
	5106	Charles C. Carpenter	do	22 June 00	
	5107	Louis M. Little	do	1 Nov. 99	
20	5108	Leof M. Harding	Spec. detach., North Atlantic squad	29 Nov. 01	
	5109	Frederic M. Wise, jr	Marine barracks, New York	3 Nov. 01	
	5110	Richard M. Cutts	Solace	25 Sept. 01	1st cruise
	5111	Harold C. Snyder	Hdqrs., Wash., a.d.c. to Brig. Gen. com	10 June 01	
	5112	Wirt McCreary	Treatment hospital, Yokohama	18 Nov. 01	
25	5113	James W. Lynch	Marine barracks, Cavite, P. I	12 Dec. 00	Aug. 00
	5114	Wade L. Jolly	New York	22 Aug. 01	
	5115	Alexander S. Williams	Marine barracks, Cavite, P. I	8 June 00	
	5116	John N. Wright	do	7 June 00	
	5117	Olof H. Rask	Ordered to Cavite, P. I	26 Dec. 01	
30	5118	Richard G. McConnell	Atlanta	15 Apr. 01	Nov. 00
	5119	Julius S. Turrill	Ordered to Cavite, P. I	8 July 01	July 01
	5120	Stephen Elliott +	Marine barracks, Norfolk	8 Oct. 01	
	5121	James McE. Huey	Marine barracks, Cavite, P. I	23 Dec. 00	
	5122	George H. Mather	Marine barracks, Sitka, Alaska	1 Apr. 00	
35	5123	Henry L. Roosevelt	Training station, San Francisco	1 Nov. 00	
	5124	Fred M. Eslick	Kentucky	15 May 01	1st cruise
	5125	Jay M. Salladay	Wisconsin	22 Sept. 01	do
	5126	Macker Babb	Marine barracks, Guam, L. I	22 Jan. 01	
	5127	Rush R. Wallace, jr	Marine barracks, Cavite, P. I	16 May 01	May 01
40	5128	Samuel A. W. Patterson	New Orleans	10 July 01	1st cruise
	5129	Herbert J. Hirshinger	Marine barracks, Cavite, P. I	28 July 00	
	5130	John G. Muir	Sick leave	3 Dec. 01	
	5131	Harold C. Reisinger	Ordered to Cavite, P. I	26 Dec. 01	Sept. 01
	5132	Frank E. Evans	Dixie	19 Sept. 00	1st cruise
45	5133	Harry R. Lay	Marine barracks, Cavite, P. I	22 July 00	
	5134	Charles B. Taylor	Marine barracks, Guam, L. I	6 Aug. 01	
	5135	John W. Wadleigh	Ordered to marine barracks, Boston	30 Dec. 01	
	5136	William R. Coyle	Prairie	1 Nov. 01	1st cruise
	5137	Henry D. F. Long	Helena	8 July 01	do
50	5138	William C. Harllee	Under suspension	25 Sept. 01	
	5139	Richard S. Hooker	Marine barracks, New York	10 Nov. 00	
	5140	Norman G. Burton ‡	Marine barracks, Washington	11 Oct. 01	
	5141	Richard P. Williams ‡	do	24 June 01	
	5142	Lee B. Purcell ‡	do	9 Oct. 01	
55	5143	Thomas A. Mott ‡	do	1 July 01	
	5144	John C. Beaumont ‡	do	5 Oct. 01	

+ Subject to examination and confirmation.
‡ Subject to examination.

FIRST LIEUTENANTS (56).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	1	8	1	8	+1	6	0	0	26 May 99	26 May 99		Me	Va.
	0	0	0	0	2	6	0	0	16 June 99	16 June 99		Pa	U.S.M.C
	0	5	+2	10	+5	9	0	0	1 July 99	1 July 99		Mich	Mich.
	0	0	0	+8	+8	1	0	0	do	do		Del	Del.
5	0	0	0	+9	+7	5	0	0	do	do		Ga	Ga.
	0	0	+2	11	+7	2	0	0	do	do	Captain, 21 June, 00*	Mo	At large
	0	3	0	3	2	3	0	0	do	do		Ky	Ky.
	0	0	0	+6	2	6	0	0	do	do		Me	Me.
	0	0	0	+8	+5	6	0	0	do	do		Belgium	N.J.
10	1	7	1	7	0	11	0	0	do	do		D.C	At large
	0	0	0	0	2	6	0	0	do	do		Dak	Neb.
	0	2	0	2	+2	7	0	0	do	do		D.C	At large
	0	0	0	0	2	6	0	0	do	do		Pa	Do.
	1	2	1	2	1	4	0	0	do	do		Ohio	Ohio.
15	0	0	0	0	2	6	0	0	do	do	Captain, 27 June, 00	Ill	Ill.
	0	0	0	0	2	6	0	0	do	do		N.H	Conn.
	1	1	1	1	+1	11	0	0	do	do		Ohio	At large
	0	0	0	0	2	6	0	0	do	23 July 00		N.H	N.H.
	0	0	0	0	2	6	0	0	do	do		N.Y	R.I.
20	0	0	0	0	+5	7	0	0	do	do		Mo	Mo.
	0	0	0	0	2	6	0	0	do	do		N.Y	At large
	0	11	+1	8	+3	1	0	0	do	do		Cal	Cal.
	0	0	0	0	2	6	0	0	do	do		Va	Va.
	0	0	0	+10	+9	6	0	0	27 July 99	do		Pa	Pa.
25	0	2	0	2	2	4	0	0	1 July 99	1 July 99		Me	Me.
	0	4	0	4	1	11	0	0	2 Oct. 99	23 July 00	1st lieut., 27 June, 00	Iowa	Iowa.
	0	0	0	0	2	3	0	0	do	do		N.Y	N.Y.
	0	0	0	0	2	3	0	0	do	do		Ind	S.Dak.
	0	0	0	0	+3	0	0	0	do	do		Minn	Minn.
30	1	5	+2	4	+3	10	0	0	do	do		Pa	Pa.
	0	11	1	1	1	3	0	0	do	do		Vt	Vt.
	0	0	0	0	2	6	0	0	1 July 99	do		S.C	S.C.
	0	0	0	0	2	3	0	0	2 Oct. 99	do		La	La.
	0	0	+2	5	+5	9	0	0	8 Dec. 99	do		N.J	N.J.
35	0	0	+0	6	+4	0	0	9	do	do		do	N.Y.
	0	8	+1	8	+4	8	0	0	do	do		Tenn	Tenn.
	0	3	0	3	1	10	0	0	do	do		Ill	Ill.
	0	0	0	0	2	1	0	0	do	do		W.Va	W.Va.
	0	8	0	+10	+1	7	0	0	29 Dec. 99	do		Mo	Tenn.
40	0	6	+2	10	+7	0	0	0	11 Jan. 00	do		D.C	Pa.
	0	0	0	0	+3	0	0	0	do	do		Ga	N.C.
	0	0	0	+7	2	0	0	0	13 Jan. 00	do		N.J	D.C.
	0	11	0	11	1	0	0	0	26 Jan. 00	do		D.C	At large
	1	5	1	7	0	4	0	0	do	do		Pa	Wis.
45	0	0	0	0	1	11	0	0	do	do		D.C	At large
	0	0	0	0	1	11	0	0	do	do		Va	Va.
	0	0	0	0	1	11	0	0	do	do		N.H	N.H.
	0	2	0	2	1	9	0	0	do	do		D.C	D.C
	0	6	0	6	1	5	0	0	do	do		Wyo	At large
50	0	0	0	0	1	7	0	3	17 Feb. 00	do		Fla	Fla.
	0	0	0	0	1	10	0	0	do	do		Cal	Nev.
	0	0	0	0	2	6	0	0	1 July 99	do		Mass	Mass.
	0	0	0	0	2	3	0	0	2 Oct. 99	do		Ga	Ariz.
	0	0	0	0	2	3	0	0	do	do		Ind	Ind.
55	0	0	0	0	1	11	0	0	26 Jan. 00	do		N.C	N.C.
	0	0	0	0	1	11	0	0	do	do		D.C	Md.

+ Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
* Subject to confirmation.

SECOND LIEUTENANTS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5145	Hugh L. Matthews	Marine barracks, Cavite, P. I	22 July 00	
	5146	Yandell Foote	Marine barracks, Mare Island	22 Apr. 01	Mar. 01
	5147	Charles T. Westcott, jr	Marine barracks, Portsmouth	2 Apr. 00	
	5148	Sidney W. Brewster	Marine b'r'ks, navy-y'd, Washington	3 Oct. 01	
5	5149	Paul E. Chamberlin	Marine barracks, Guam, L. I	7 Dec. 00	
	5150	Douglas C. McDougal	Marine barracks, Cavite, P. I	22 July 00	
	5151	Albert N. Brunzell	Marine barracks, New York	29 Oct. 01	
	5152	Presley M. Rixey, jr	Marine barracks, Washington	11 Sept. 01	Sept. 01
	5153	Theodore E. Backstrom	Marine barracks, Guam, L. I	5 Aug. 01	
10	5154	Louis G. Miller	do	22 Jan. 01	
	5155	Daniel W. Blake	Marine barracks, League Island	26 Dec. 01	
	5156	William H. Pritchett	Marine barracks, Guam, L. I	5 Aug. 01	
	5157	Frank C. Lander	Wilmington	13 July 01	1st cruise
	5158	Thomas H. Brown	Chicago	15 Aug. 01	do
15	5159	William G. Fay	Franklin	28 June 01	June 01
	5160	Robert Y. Rhea	Marine barracks, Guam, L. I	22 Jan. 01	
	5161	Frank J. Schwable	Marine barracks, Cavite, P. I	22 July 00	
	5162	Eli T. Fryer	Marine barracks, Newport	5 Aug. 01	
	5163	Thomas Holcomb, jr	Marine barracks, Annapolis	8 Aug. 01	
20	5164	John P. V. Gridley	Marine barracks, Cavite, P. I	20 May 01	
	5165	Rupert C. Dewey	Marine barracks, Washington	21 Oct. 01	
	5166	Edward A. Greene	Iowa	20 June 01	1st cruise
	5167	Edward B. Manwaring	Illinois	16 Sept. 01	do
	5168	William E. Smith	Marine barracks, San Juan, P. R	28 Nov. 00	
25	5169	Thomas M. Clinton	Alabama	27 June 01	1st cruise
	5170	Hamilton D. South	Marine barracks, Pensacola	23 July 01	
	5171	Theodore Monell	Massachusetts	7 June 01	1st cruise
	5172	Edgar Hayes	Marine barracks, Annapolis	13 May 01	
	5173	James T. Buttrick	Marine barracks, Cavite, P. I	20 May 01	
30	5174	Raymond B. Sullivan	Fort Jefferson, Dry Tortugas, Fla	5 Apr. 01	
	5175	Giles Bishop, jr	Rainbow	31 Dec. 01	
	5176	Frank Halford	Marine barracks, Cavite, P. I	20 May 01	
	5177	James K. Tracy	Marine barracks, Portsmouth	10 Oct. 01	
	5178	Ellis B. Miller	Marine barracks, Cavite, P. I	20 May 01	
35	5179	Arthur J. O'Leary	S. C. I., and W. I. Ex., Charleston, S. C	21 Nov. 01	
	5180	Berton W. Sibley	Kearsage	5 Sept. 01	1st cruise
	5181	Frank F. Robards	Marine barracks, New York	19 July 01	
	5182	Raymond W. Dikeman	Ordered to Cavite, P. I	26 Dec. 01	
	5183	Harold Colvocoresses	Sp. detach., North Atlantic Squadron	29 Nov. 01	
40	5184	William Brackett	Marine barracks, League Island	18 July 01	
	5185	Chandler Campbell	Marine barracks, Annapolis	27 Oct. 00	
	5186	William L. Redles	Marine barracks, Mare Island	6 July 01	
	5187	Fred A. Udell	Marine barracks, Norfolk	20 Apr. 01	
	5188	Austin C. Rogers	Marine barracks, Cavite, P. I	14 Aug. 01	July 01
45	5189	Provence McCormick, jr	do	27 Mar. 01	Mar. 01
	5190	Woodell A. Pickering	Marine barracks, Naval Academy	21 Feb. 01	
	5191	Franklin S. Wiltse	Marine barracks, Pensacola	7 July 01	
	5192	Howard H. Kipp	Training station, San Francisco	14 June 01	
	5193	William D. A. Junkin	Marine barracks, Boston	8 Jan. 01	
50	5194	John W. McClaskey	Marine barracks, Cavite, P. I	20 May 01	
	5195	Fred A. Ramsey	Buffalo	8 July 01	1st cruise
	5196	Hilary A. Herbert, jr	Marine barracks, Boston	6 Jan. 01	
	5197	Walter E. Noa	Waiting orders	21 Dec. 01	
	5198	Earl H. Ellis	do	21 Dec. 01	
55	5199	John A. Hughes	do	21 Dec. 01	
	5200	Arthur McAllister	do	21 Dec. 01	

SECOND LIEUTENANTS (56).

Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
0	0	0	0	1	10	0	0	17 Feb. 00	17 Feb. 00		Tenn	Tenn.
0	5	0	5	1	5	0	0	do	do		Miss	Cal.
0	0	0	0	1	10	0	0	do	do		Md	Md.
0	0	0	0	1	10	0	0	do	do		Mich	Mich.
0	0	0	0	1	10	0	0	do	do		Va	Vt.
0	0	0	0	1	10	0	0	do	do		Cal	Cal.
0	0	0	0	+3	3	0	0	do	do		Idaho	Idaho.
0	7	0	7	1	3	0	0	do	do		Va	Va.
0	0	0	0	1	10	0	0	do	do		Miss	Miss.
0	0	0	0	1	10	0	0	23 Feb. 00	23 Feb. 00		Ohio	Ohio.
0	0	+3	3	1	10	0	0	26 Feb. 00	26 Feb. 00		La	Miss.
0	0	0	0	1	10	0	0	2 Mar. 00	2 Mar. 00		Ga	Ga.
0	6	0	6	1	4	0	0	15 Mar. 00	15 Mar. 00		Mass	Ind.
0	5	0	5	1	4	0	0	19 Mar. 00	19 Mar. 00		D.C	Md.
0	8	0	8	1	1	0	0	21 Mar. 00	21 Mar. 00		Md	N.Y.
0	0	0	0	+3	10	0	0	do	do		Ky	Ky.
0	0	0	0	1	9	0	0	do	do		Ohio	Ohio.
0	0	0	6	+3	9	0	0	do	do		N.J	N.J.
0	0	0	0	1	9	0	0	do	do		Del	Del.
0	0	0	0	1	9	0	0	26 Mar. 00	26 Mar. 00		Pa	Pa.
0	0	0	0	1	5	0	0	23 July 00	23 July 00		Minn	Minn.
0	6	0	6	0	11	0	0	do	do		Ga	Ga.
0	4	0	4	1	1	0	0	do	do		Wis	Wis.
0	0	0	0	1	5	0	0	do	do		Conn	Conn.
0	6	0	6	0	11	0	0	do	do		N.C	Md.
0	0	0	0	1	5	0	0	do	do		Pa	Pa.
0	7	0	7	0	10	0	0	do	do		N.Y	N.Y.
0	0	0	0	1	5	0	0	do	do		Ala	Ala.
0	0	0	0	1	5	0	0	do	do		R.I	R.I.
0	0	0	0	1	5	0	0	do	do		N.Y	Colo.
0	0	0	0	+3	2	0	0	do	do		Conn	Conn.
0	0	0	0	1	5		0	do	do		Ind	Ind.
0	0	0	0	1	5	0	0	do	do		Pa	N.H.
0	0	0	0	1	5	0	0	do	do		Iowa	Iowa.
0	0		0	1	5	0	0	do	do		Minn	Mont.
0	4		4	1	1	0	0	do	do		Vt	Vt.
0	0		0	1	5	0	0	do	do		Tex	Tex.
0	0	0	0	1	5	0	0	do	do		Mich	Mich.
0	0	0	0	1	4	0	0	5 Sept. 00	5 Sept. 00		N.J	At large
0	0	0	0	1	4	0	0	11 Sept. 00	11 Sept. 00		Ill	Ill.
0	0	0	0	1	4	0	0	do	do		W.Va	W. Va.
0	0	0	0	1	4	0	0	do	do		N.J	Pa.
0	0	0	0	1	4	0	0	do	do		Mich	D.C.
0	5	0	5	+1		0	0	do	do		Tex	Tex.
0	4	0		1	0	0	0	do	do		Va	U.S.M.C
0	0	0	0	1	2	0	0	21 Oct. 00	21 Oct. 00		Wash	Ind.
0	0	0	0	1	2	0	0	22 Oct. 00	22 Oct. 00		N.Y	N.Y.
0	0	0	0	1	1	0	0	3 Dec. 00	3 Dec. 00		do	Do.
0	0	0	0	1	1	0	0	do	do		Ky	D.C.
0	0	0	0	1	1	0	0	5 Dec. 00	5 Dec. 00		Iowa	U.S.M.C
0	6	0	6	0	7	0	0	do	do		Oreg	Do.
0	0	0	0	1	1	0	0	do	do		D.C	Ala.
0	0	0	0	0	1	0	0	6 Dec. 01	6 Dec. 01		Ill	U.S M.C
0	0	0	0	0	1	0	0	do	do		Kans	Do.
0	0	0	0	0	1	0	0	do	do		N.Y	Do.
0	0	0	0	0	1	0	0	do	do		N.Y	Do.

† Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retirement. Colonel.	Sea service. Yrs.	Sea service. Ms.	Shore or other duty. Yrs.	Shore or other duty. Ms.
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	8	11	32	2

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson	Hamilton, Va	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

		Colonel.				
Robert W. Huntington	Charlottesville, Va	10 Jan. 00	12	7	a28	1
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	a12	10	25	2

LIEUTENANT-COLONELS (3).

		Lt. Col.				
McLane Tilton	Annapolis, Md	1 Feb. 97	11	0	24	11
John H. Higbee	New York, N. Y	1 June 98	9	2	27	1
Carlile P. Porter	Washington, D. C	10 Sept. 99	11	0	21	4

MAJORS (2).

		Major.				
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	a28	11
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y	15 Mar. 93	a17	6	16	1

a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Unemployed. Yrs.	Unemployed. Mos.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
				First Lieutenant.		
1	0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania	Pennsylvania.

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

0	0	16 Mar. 47	6 May 61	First Lieutenant. 13 Sept. 47	New York	New York.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

0	0	5 June 61	10 Aug. 98		Connecticut	Connecticut.
0	0	18 Mar. 64	3 Mar. 99		Maryland	Maryland.

LIEUTENANT-COLONELS (3).

0	0	2 Mar. 61	2 Feb. 91		Maryland	Maryland.
0	0	9 Mar. 61	11 July 92	Captain. 25 May 63	New York	New York.
0	4	20 Dec. 66	3 Mar. 99		District of Columbia	District of Columbia.

MAJORS (2).

0	0	7 Sept. 61	26 June 97		Indiana	Indiana.
0	0	24 Apr. 69	3 Mar. 99		District of Columbia	Pennsylvania.

CAPTAIN (1).

0	0	14 June 62	19 Nov. 77	Captain. 14 Jan. 65	New Jersey	New Jersey.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

Name.	Present residence.	Retirement. Captain.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Charles A. Stillman	Winchester, Mass	12 Mar. 72	4	3	4	10
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	Atlantic City, N. J	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	a13	9
Archibald S. Taylor	Clinton, N. J	17 June 90	11	9	a15	4
Robert D. Wainright	Charleston, S. C	17 Apr. 93	8	11	14	5
Ralph E. Walker	New Brighton, N. Y	15 Feb. 01	a3	9	a4	11
Robert P. Faunt Le Roy	Washington, D. C	12 Dec. 01	0	0	a10	9

FIRST LIEUTENANTS (2).

		First Lieutenant.				
Samuel H. Gibson	Washington, D. C	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa	31 Mar. 64	0	8	1	1
Edward R. Miller	Germantown, Pa	12 Oct. 69	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

		Major.				
James M. T. Young	Hyattsville, Md	10 Aug. 98	a12	6	24	5
Erastus R. Robinson	Washington, D. C	do	11	6	a25	3

CAPTAIN (1).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y	16 Mar. 93	a10	0	a11	2

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	*Ms.*					
1	5	25 Nov. 61	5 Dec. 67	.....	Connecticut	Connecticut.
0	6	....do.....	12 Feb. 70	Captain. 14 Jan. 65	New York	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain. 7 June 70	Maine	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana	Indiana.
0	0	8 Apr. 99	27 May 99	.....	Virginia	Virginia.

FIRST LIEUTENANTS (2).

1	0	5 Oct. 69	3 Oct. 76	.....	Maryland	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio	Ohio.

SECOND LIEUTENANTS (2).

0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	....do.....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

0	0	2 July 64	10 Aug. 98	.....	New York	Maryland.
0	0	....do.....	.....do....	.....	.....do.....	New York.

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93	.....	Pennsylvania	Pennsylvania.

ons of "An act to provide for the examination of certain officers of the regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retirement. First Lieutenant.	Sea service.		Shore or other duty.	
			Ys.	*Ms.*	*Ys.*	*Ms.*
Elisha Theall	Washington, D. C	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

		Second Lieut.				
John D. Smyser	Perth Amboy, N. J	3 May 78	2	11	5	2

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	28 May 87	2 Feb. 97	.....	New York.....	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

0	0	21 Mar. 70	21 Mar. 70	.....	Pennsylvania	Pennsylvania.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retirement. First Lieutenant.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Elisha Theall	Washington, D. C	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

		Second Lieut.				
John D. Smyser	Perth Amboy, N. J	3 May 78	2	11	5	2

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	*Ms.*					
0	0	28 May 87	2 Feb. 97	.....	New York.....	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

0	0	21 Mar. 70	21 Mar. 70	.....	Pennsylvania	Pennsylvania.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (44).

Lieutenant (junior grade) Boling K. McMorris	3 Mar., 1901
Lieutenant (junior grade) Albion V. Wadhams	5 May, 1901
Ensign Charles L. Leiper	20 July, 1901
Ensign Henry L. Collins	18 Nov., 1901
Passed Assistant Surgeon George D. Costigan	16 Sept., 1901
Assistant Surgeon James R. Whiting	17 Aug., 1901
Assistant Surgeon Daniel G. Beebe	30 Nov., 1901
Assistant Surgeon Olin M. Eakins	15 Apr., 1901
Assistant Surgeon Chauncey R. Burr	25 Sept., 1901
Chaplain Robert E. Steele	1 Dec., 1901
Acting Carpenter William E. Winant	1 Apr., 1901
Acting Warrant Machinist Arthur O. Gates	15 Sept., 1901
Naval Cadet Edward C. Anderson	2 Jan., 1901
Naval Cadet John F. Atkinson	8 Feb., 1901
Naval Cadet William L. Burnett	23 Feb., 1901
Naval Cadet Cassius M. Cade, jr	23 Feb., 1901
Naval Cadet James E. Campbell, jr	23 May, 1901
Naval Cadet Charles F. Close	23 Feb., 1901
Naval Cadet Thomas E. Collins	3 Oct., 1901
Naval Cadet Arthur B. Cook	23 Feb., 1901
Naval Cadet Clement B. Corey	20 Feb., 1901
Naval Cadet Henry S. Craven	6 Mar., 1901
Naval Cadet George A. Deering	23 Feb., 1901
Naval Cadet Isaac F. Dortch	23 Feb., 1901
Naval Cadet Mayer L. Goldman	4 Oct., 1901
Naval Cadet Sigurd Hage	9 Nov., 1901
Naval Cadet Erwin S. Hottinger	7 Nov., 1901
Naval Cadet Richard H. Johnston	5 Oct., 1901
Naval Cadet Ralph S. Langley	23 Feb., 1901
Naval Cadet Joseph F. Maguire	15 June, 1901
Naval Cadet James E. Mathews	30 June, 1901
Naval Cadet Clovis H. McKenzie	20 Sept., 1901
Naval Cadet Robert H. Newcomer	29 Oct., 1901
Naval Cadet Albert G. Ramstad	16 Jan., 1901
Naval Cadet Edward S. Robinson	23 Feb., 1901
Naval Cadet Charles A. Shepardson	23 Feb., 1901
Naval Cadet William R. Smith	23 Feb., 1901
Naval Cadet Donald B. Stafford	23 Feb., 1901
Naval Cadet James A. Taylor	10 June, 1901
Naval Cadet Herman S. Turner	16 Nov., 1901
Naval Cadet Alexander S. Wadsworth, jr	15 June, 1901
Naval Cadet Everard N. Whetsel	23 Feb., 1901
Naval Cadet Kenneth Whiting	23 Feb., 1901
Naval Cadet Russell B. Williams	13 Dec., 1901

MARINE CORPS (1).

Second Lieutenant Henry H. Scott	31 July, 1901

RETIREMENTS.

NAVY (50).

Rear-Admiral Albert Kautz	29 Jan., 1901
Rear-Admiral Winfield S. Schley	9 Oct., 1901
Captain Nehemiah M. Dyer	19 Feb., 1901
Captain Richard P. Leary	26 Dec., 1901
Captain Cipriano Andrade	1 July, 1901
Captain Lewis W. Robinson	21 Sept., 1901
Captain John McGowan	13 Apr., 1901
Captain James G. Green	11 May, 1901
Captain James M. Forsyth	25 Sept., 1901
Captain George E. Ide	27 Sept., 1901
Captain Oscar W. Farenholt	1 Sept., 1901
Captain Robert E. Impey	21 Sept., 1901
Captain Frank Courtis	27 Sept., 1901
Commander Seth M. Ackley	25 Oct., 1901
Commander Walton Goodwin	27 Dec., 1901
Commander James D. J. Kelley	1 Apr., 1901
Commander Dennis W. Mullan	11 July, 1901
Lieutenant-Commander George F. W. Holman	30 June, 1901
Lieutenant-Commander Jacob J. Hunker	30 June, 1901
Lieutenant-Commander William M. Irwin	30 June, 1901
Lieutenant-Commander Edward R. Freeman	21 Jan., 1901
Lieutenant-Commander Waldemar D. Rose	4 Oct., 1901
Lieutenant-Commander Robert I. Reid	16 Dec., 1901
Lieutenant Miles C. Gorgas	30 June, 1901
Lieutenant Frederick R. Brainard	30 June, 1901
Ensign Frank B. Case	3 Mar., 1901
Medical Director Walter K. Scofield	28 Apr., 1901
Medical Director Joseph G. Ayers	3 Nov., 1901
[illegible]al Inspector Franklin Rogers	28 Oct., 1901
[illegible] John F. Bransford	5 Feb., 1901
[illegible]ctor Charles H. Eldredge	21 Sept., 1901

Pay Director Daniel A. Smith ..... 27 Aug., 1901
Pay Inspector Henry G. Colby ..... 4 Mar., 1901
Chaplain Wesley O. Holway ..... 9 June, 1901
Chaplain William E. Edmonson ..... 1 Oct., 1901
Naval Constructor Philip Hichborn ..... 4 Mar., 1901
Civil Engineer Peter C. Asserson ..... 5 Jan., 1901
Civil Engineer Franklin C. Prindle ..... 27 Feb., 1901
Chief Boatswain Josiah B. Aiken ..... 28 Jan., 1901
Chief Boatswain John S. Sinclair ..... 26 Dec., 1901
Chief Boatswain Francis A. Dran ..... 15 Nov., 1901
Boatswain James A. Smith ..... 3 Dec., 1901
Boatswain Charles J. Murphy ..... 21 Dec., 1901
Chief Gunner Cornelius Dugan ..... 3 Apr., 1901
Chief Gunner John R. Grainger ..... 4 Mar., 1901
Chief Gunner Charles H. Venable ..... 25 June, 1901
Carpenter Spencer C. Brearley ..... 2 July, 1901
Chief Sailmaker John J. Byrne ..... 9 Sept., 1901
Warrant Machinist John O'Neill ..... 24 Oct., 1901
Warrant Machinist Harry L. Foy ..... 1 Oct., 1901

MARINE CORPS (2).

Captain Ralph E. Walker ..... 15 Feb., 1901
Captain Robert P. Faunt Le Roy ..... 12 Dec., 1901

DEATHS.

NAVY (49).

Rear-Admiral Thomas S. Phelps (retired), New York, N. Y ..... 10 Jan., 1901
Rear-Admiral Francis A. Roe (retired), Washington, D. C ..... 28 Dec., 1901
Rear-Admiral John Irwin (retired), Washington, D. C ..... 29 July, 1901
Rear-Admiral Francis M. Bunce (retired), Hartford, Conn ..... 19 Oct., 1901
Rear-Admiral Peter A. Rearick (retired), Washington, D. C ..... 9 Feb., 1901
Rear-Admiral Richard P. Leary (retired), Boston, Mass ..... 27 Dec., 1901
Commodore William H. Harris (retired), Boston, Mass ..... 5 Jan., 1901
Captain Thomas G. Corbin (retired), Philadelphia, Pa ..... 17 Dec., 1901
Captain Henry B. Seely (retired), League Island, Pa ..... 23 May, 1901
Captain Charles A. Boutelle (retired), Waverly, Mass ..... 21 May, 1901
Commander Frederick R. Smith (retired), Binghamton, N. Y ..... 27 June, 1901
Commander John N. Quackenbush (retired), Washington, D. C ..... 10 Jan., 1901
Commander Charles Belknap, Baltimore, Md ..... 15 June, 1901
Commander Frederick M. Wise, Yokohama, Japan ..... 14 Aug., 1901
Commander Charles O. Allibone, U. S. S. Wilmington, Cavite, P. I ..... 18 Apr., 1901
Lieutenant-Commander David C. Woodrow (retired), Cincinnati, Ohio ..... 14 Feb., 1901
Lieutenant-Commander Leonard Chenery (retired), New York, N. Y ..... 10 Mar., 1901
Lieutenant-Commander James C. Cresap, Norfolk, Va ..... 6 Aug., 1901
Lieutenant Commander Jesse M. Roper, U. S. S. Petrel, Cavite, P. I ..... 31 Mar., 1901
Lieutenant Henry R. Baker (retired), Watertown, Mass ..... 20 Mar., 901
Lieutenant Albert J. Dabney (retired), Washington, D. C ..... 20 Aug., 1901
Lieutenant Augustus N. Mayer, Mare Island, Cal ..... 15 Mar., 901
Medical Director Thomas J. Turner (retired), Mackinac Island, Mich ..... 20 Aug., 1901
Medical Director William T. Hord (retired), Washington, D. C ..... 1 Apr., 901
Medical Director Albert L. Gihon (retired), New York, N. Y ..... 17 Nov., 1901
Surgeon Ernest Norfleet (retired), Carthage, N. C ..... 12 June, 1901
Passed Assistant Surgeon Michael R. Pigott, Annapolis, Md ..... 30 Jan., 1901
Assistant Surgeon Edwin Davis, East Las Vegas, N. Mex ..... 15 Nov., 1901
Pay Director Daniel A. Smith (retired), Washington, D. C ..... 28 Sept., 1901
Pay Inspector Joel P. Loomis, Annapolis, Md ..... 12 Jan., 1901
Paymaster Charles P. Thompson (retired), Washington, D. C ..... 8 Jan., 1901
Paymaster Henry T. Stancliff (retired), Farmington, Conn ..... 25 Apr., 1901
Chief Engineer Theodore Zeller (retired), New York, N. Y ..... 30 June, 1901
Chief Engineer Alexander Henderson (retired), Yonkers, N. Y ..... 12 Jan., 1901
Chief Engineer Benjamin B. H. Wharton (retired), Montclair, N. J ..... 13 Jan., 1901
Chief Engineer Conrad J. Habighurst (retired), Las Cruces, N. Mex ..... 24 Mar., 1901
Professor of Mathematics John M. Rice (retired), Northboro, Mass ..... 2 Mar., 1901
Naval Constructor Samuel H. Pook (retired), Washington, D. C ..... 30 Mar., 1901
Boatswain Henry Baumeister, Cavite, P. I ..... 21 Dec., 1901
Boatswain William F. Holdsworth, U. S. S. Prairie, Navy-yard, New York ..... 22 Dec., 1901
Gunner William Cheney (retired), Brooklyn, N. Y ..... 28 Feb., 1901
Gunner Henry A. Eilers, U. S. S. Kentucky, Cavite, P. I ..... 30 June, 1901
Carpenter Nicholas Mager (retired), Philadelphia, Pa ..... 22 Mar., 1901
Carpenter Gould Northup (retired), Somerville, Mass ..... 7 Apr., 1901
Carpenter Solon H. Maloon (retired), Somerville, Mass ..... 8 Dec., 1901
Carpenter William MacDonald, Norfolk, Va ..... 6 Apr., 1901
Naval Cadet Loveman Noa, killed in action near island of Samar, P. I ..... 26 Oct., 1901
Naval Cadet Philip M. O'Reilly, Fort Monroe, Va ..... 24 Oct., 1901
Naval Cadet William H. Steinhagen, U. S. S. Vixen, La Fe, Cuba ..... 19 Dec., 1901

MARINE CORPS (5).

Major Horatio B. Lowry (retired), Atlantic City, N. J ..... 22 May, 1901
Major Henry A. Bartlett (retired), Atlantic City, N. J ..... 9 Aug., 1901
Captain George T. Bates (retired), Annapolis, Md ..... 30 June, 1901
Captain Herbert L. Draper, Hongkong, China ..... 20 Sept., 1901
First Lieutenant St. John S. Caffery, Pensacola, Fla ..... 4 June, 1901

DISCHARGED (1).

Lieutenant (junior grade) Armin Hartrath ..... 19 July, 1901

DROPPED (1).

Naval Cadet Calvin J. Cressey ..... 5 June, 1901

ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Philip H. Cooper	24 Nov. 59	William T. Swinburne	1 June 62	Charles T. Forse	21 July 64
George H. Wadleigh	do	Joseph N. Hemphill	do	Edwin K. Moore	do
A. S. Crowninshield	do	Abraham B. H. Lillie	do	John A. Rodgers	do
James H. Sands	do	William H. Emory	do	Albion V. Wadhams	do
Yates Stirling	do	George A. Bicknell	do	James D. Adams	do
William C. Wise	20 Sept. 60	Charles T. Hutchins	do	James K. Cogswell	do
Francis A. Cook	do	Benjamin F. Tilley	20 Feb. 63	Frederic Singer	do
Charles E. Clark	do	Harry Knox	do	James R. Selfridge	do
Joseph B. Coghlan	do	Clifford H. West	do	William H. Everett	do
Purnell F. Harrington	do	John P. Merrell	do	John M. Hawley	do
Louis J. Allen	do	Joseph G. Eaton	do	Gottfried Blocklinger	23 July 64
George W. Melville	do	Fernando P. Gilmore	do	Perry Garst	do
Charles D. Sigsbee	do	Eugene H. C. Leutze	do	Arthur B. Speyers	do
Colby M. Chester	do	Uriel Sebree	do	Ebenezer S. Prime	28 July 64
Charles J. Barclay	do	William A. Windsor	do	William P. Potter	do
Benjamin P. Lamberton	do	Albert R. Couden	do	Nathan E. Niles	do
French E. Chadwick	do	Edwin C. Pendleton	do	Giles B. Harber	do
Bowman H. McCalla	do	William Swift	do	John B. Briggs	do
William H. Whiting	do	Henry B. Mansfield	do	Newton E. Mason	do
Charles O'Neil	24 Sept. 60	John D. Ford	do	Thomas H. Stevens	do
Caspar F. Goodrich	do	Charles R. Roelker	do	Julien S. Ogden	1 July 65
Theodore F. Jewell	do	Frederick M. Symonds	do	Charles P. Perkins	do
William M. Folger	do	Albert Ross	do	Charles G. Bowman	do
Francis W. Dickins	do	Richardson Clover	do	William H. Beehler	do
George F. F. Wilde	28 Sept. 60	James M. Miller	do	Arthur P. Nazro	do
Charles H. Davis	do	John V. B. Bleecker	do	William W. Kimball	do
Charles J. Train	do	Andrew Dunlap	do	William P. Day	do
Ralph Aston	do	John A. B. Smith	do	John C. Wilson	do
George W. Pigman	do	Edward H. Gheen	do	George P. Colvocoresses	do
Charles H. Rockwell	20 Sept. 61	Wells L. Field	do	Uriah R. Harris	do
George A. Converse	do	Harrison G. O. Colby	do	Richard G. Davenport	do
Royal B. Bradford	do	Leavitt C. Logan	do	John A. Norris	do
Joseph E. Craig	do	Alexander B. Bates	do	Edward B. Barry	do
Charles M. Thomas	do	Conway H. Arnold	do	Herbert Winslow	do
Albert S. Snow	do	William S. Cowles	do	William H. Turner	21 July 64
George C. Reiter	do	Robert W. Milligan	21 July 63	Charles E. Colahan	do
Willard H. Brownson	do	Edward D. Taussig	23 July 63	Albert G. Berry	do
William W. Mead	do	Richard Inch	22 Sept. 63	Nathaniel J. K. Patch	do
Edwin S. Houston	do	John E. Pillsbury	do	Thomas S. Phelps, jr	do
Edwin Longnecker	21 Sept. 61	William H. Reeder	do	Karl Rohrer	do
Thomas Perry	25 Sept. 61	George W. Baird	do	John A. H. Nickels	do
Charles H. Stockton	27 Sept. 61	Charles W. Rae	do	Clinton K. Curtis	do
Asa Walker	do	Harrie Webster	do	Theodoric Porter	21 July 64
Eugene W. Watson	31 Jan. 62	Charles C. Cornwell	20 July 64	Daniel D. V. Stuart	do
John F. Merry	do	Holland N. Stevenson	do	Charles A. Adams	do
Washburn Maynard	do	George H. Kearny	do	Kossuth Niles	do
Henry W. Lyon	do	Adolph Marix	do	Warner B. Bayley	do
James H. Dayton	do	Raymond P. Rodgers	do	Dennis H. Mahan	do
Morris R. S. Mackenzie	do	William S. Moore	do	James H. Perry	24 July 64
Charles S. Sperry	do	Royal R. Ingersoll	do	Albert F. Dixon	do
John J. Hunker	do	Seaton Schroeder	do	Edward M. Hughes	26 July 64
William W. Reisinger	do	Duncan Kennedy	do	Samuel P. Comly	do
William T. Burwell	do	Richard Wainwright	21 July 64	John Hubbard	23 July 64
Franklin Hanford	do	Jefferson F. Moser	do	Alexander McCrackin	do
Chapman C. Todd	do	Franklin J. Drake	do	George L. Dyer	do
Robert M. Berry	do	Thomas C. McLean	do	Corwin P. Rees	do
Samuel W. Very	12 Apr. 62	William J. Barnette	do	Lewis C. Heilner	do
Henry N. Manney	do	Francis H. Delano	do	Joseph B. Murdock	do

LINE OFFICERS—Continued.

Name.	Date of precedence.
Hugo Osterhaus	23 July 66
Albert C. Dillingham	26 July 66
John B. Collins	do
Charles E. Vreeland	do
Nathan Sargent	do
James H. Bull	24 July 66
Greenlief A. Merriam	do
John B. Milton	28 July 66
William H. Nauman	29 July 66
Aaron Ward	26 Sept. 66
George W. Mentz	do
Sidney A. Staunton	21 June 67
Charles W. Bartlett	do
Chauncey Thomas	do
William A. Marshall	do
John E Roller	do
Carlos G. Calkins	do
William E. Sewell	do
Henry McCrea	do
Edward F. Qualtrough	do
Lucien Young	24 June 67
Asher C. Baker	1 July 67
William H. H. Southerland	22 June 68
Charles E. Fox	23 June 68
John C. Fremont	do
Albert Mertz	do
Rogers H. Galt	do
Vincendon L. Cottman	21 Sept. 68
Frank E. Sawyer	22 Sept. 68
William H. Schuetze	21 June 69
Thomas B. Howard	22 June 69
Walter C. Cowles	do
Austin M. Knight	do
Charles J. Badger	do
Samuel W. B. Diehl	do
Reginald F. Nicholson	do
Samuel C. Lemly	do
Edmund B. Underwood	do
William F. Halsey	do
Frank A. Wilner	do
Henry Morrell	23 June 69
William Winder	do
Charles B. T. Moore	do
Ten Eyck D. W. Veeder	do
Alfred Reynolds	do
John M. Robinson	do
John K. Barton	4 June 70
Robert G. Denig	do
George H. Peters	do
Bradley A. Fiske	do
Frank H. Holmes	do
John F. Parker	do
Hamilton Hutchins	do
John M. Bowyer	do
John C. Colwell	do
George B. Ransom	do
William R. A. Rooney	do
Edward J. Dorn	do
Bernard O. Scott	do
William C. Eaton	20 Sept. 70
Alfred B. Canaga	do
Abraham V. Zane	do
John R. Edwards	do
Stacy Potts	do
Henry T. Cleaver	do
James M. Helm	do
Albert B. Willits	do
Cameron McR. Winslow	do
James P. S. Lawrance	do
Isaac S. K. Reeves	do
York Noel	5 June 71
Albon C. Hodgson	do
William G. Cutler	do
Alexander Sharp, jr	do
Charles Laird	do
Nathaniel R. Usher	do
Walter S. Hughes	do
Fidelio S. Carter	do
Frank F. Fletcher	do
Harry H. Hosley	do
Frank E. Beatty	do

Name.	Date of precedence.
Moses L. Wood	5 June 71
Robert M. Doyle	do
George M. Stoney	do
Frederick W. Coffin	do
Wythe M. Parks	do
Frank H. Bailey	do
Harry M. Hodges	do
William B. Caperton	do
James T. Smith	do
George S. Willits	5 June 72
Walter F. Worthington	do
William N. Little	do
Theodore F. Burgdorff	do
Frank H. Eldridge	do
Edgar T. Warburton	do
Henry C. Gearing	do
Templin M. Potts	do
William H. Allen	do
Burns T. Walling	do
Clifford J. Boush	do
James H. Sears	do
Abraham E. Culver	do
Henry T. Mayo	do
Charles C. Rogers	do
John T. Newton	do
Benjamin Tappan	do
Charles F. Pond	6 June 72
Walter McLean	do
Washington I. Chambers	do
James C. Gillmore	do
Charles A. Gove	do
DeWitt Coffman	do
Richard Henderson	8 June 72
Thomas D. Griffin	do
Henry Minett	do
Richard T. Mulligan	do
Wm. Braunersreuther	do
Francis H. Sherman	do
William S. Hogg	24 Sept. 72
Reynold T. Hall	5 June 73
William F. Fullam	do
Horace M. Witzel	do
Albert G. Winterhalter	do
John M. Orchard	do
John N. Jordan	do
Augustus F. Fechteler	do
Edward E. Wright	do
Albert Gleaves	do
James P. Parker	do
Ben W. Hodges	do
Herbert O. Dunn	do
Arthur W. Dodd	do
George W. Denfeld	do
Albert W. Grant	do
Horace W. Harrison	do
Valentine S. Nelson	do
William S. Benson	do
William V. Bronaugh	do
Frank M. Bostwick	6 June 73
James H. Oliver	do
Harry M. Dombaugh	do
Simon Cook	do
Thomas S. Rodgers	9 June 74
Franklin J. Schell	do
John G. Quinby	do
James H. Glennon	do
Percival J. Werlich	do
William R. Rush	do
Harry S. Knapp	do
William L. Rodgers	do
Harry McL. P. Huse	do
Roy C. Smith	do
George W. McElroy	do
Robert S. Griffin	do
Albert N. Wood	do
Edward Lloyd, jr	do
Richard M. Hughes	do
Charles N. Atwater	do
John H. L. Holcombe	do
William L. Burdick	do
Frank W. Bartlett	do
Frederick C. Bieg	do

Name.	Date of precedence.
Harry Kimmell	9 June 74
Howard Gage	do
John L. Gow	do
George R. Clark	do
George H. Stafford	do
Allen G. Rogers	do
William P. White	do
George E. Burd	do
John H. Shipley	do
John E. Craven	do
James H. Hetherington	do
John J. Knapp	do
Augustus C. Almy	do
John Hood	17 June 75
Carl W. Jungen	do
Edward E. Hayden	do
Benjamin C. Bryan	do
Leroy M. Garrett	do
Charles C. Marsh	do
Charles H. Harlow	do
Clarence A. Carr	do
John B. Blish	do
William A. Gill	do
Thomas W. Ryan	do
Harold P. Norton	18 June 75
Walter J. Sears	19 June 75
Edward H. Scribner	do
Frank M. Bennett	do
John A. Bell	do
John A. Dougherty	do
Daniel P. Menefee	do
John B. Bernadou	do
John H. Gibbons	do
Thomas Snowden	do
Martin Bevington	do
Edwin H. Tillman	do
Thomas F. Carter	do
James M. Pickrell	do
Frederic C. Bowers	do
George R. Salisbury	do
John L. Purcell	do
Robert F. Lopez	do
Frank W. Kellogg	do
Reuben O. Bitler	do
Samuel H. Leonard, jr	21 Oct. 75
Harry Phelps	14 June 76
Homer C. Poundstone	do
Albert A. Ackerman	do
Leo D. Miner	do
Albert P. Niblack	do
William Truxtun	do
Harry Hall	17 June 76
Edward Simpson	do
William C. P. Muir	do
Edwards F. Leiper	do
Thomas W. Kinkaid	do
William H. Allderdice	do
Joseph H. Rohrbacher	do
William S. Sims	do
Louis S. Van Duzer	17 June 76
Wilson W. Buchanan	do
William E. Safford	19 June 76
William J. Maxwell	11 Sept. 76
William S. Smith	do
John F. Luby	do
Lewis J. Clark	do
Theodore G. Dewey	12 Sept. 76
Hugh Rodman	do
John A. Hoogewerff	27 June 77
Edward E. Capehart	29 June 77
Henry B. Wilson	1 July 77
Gustav Kaemmerling	13 Sept. 77
Kenneth McAlpine	do
Clarence H. Mathews	do
De Witt C. Redgrave	do
William W. White	do
Bias C. B. Sampson	do
Solon Arnold	do
Martin A. Anderson	do
Albert Moritz	do
Emil Theiss	28 June 78
Spencer S. Wood	do

MEDICAL OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Wm. K. Van Reypen	2 Sept. 55	Eugene P. Stone	5 Aug. 80	Alfred G. Grunwell	7 July 92
George F. Winslow	26 May 58	George Pickrell	16 Jan. 82	Cary D. Langhorne	do
Hosea J. Babin	13 May 59	Rand P. Crandall	17 Jan. 82	Joseph C. Thompson	19 July 92
Joseph B. Parker	8 Oct. 60	Hatton N. T. Harris	13 June 82	Frederick L. Benton	21 July 92
Abel F. Price	26 Mar. 62	John F. Urie	3 July 82	Will M. Garton	27 July 92
James A. Hawke	do	Albert M. D. McCormick	23 July 82	Frank E. McCullough	10 Aug. 92
Robert A. Marmion	do	Will F. Arnold	18 Aug. 82	Francis M. Furlong	16 Sept. 92
Dwight Dickinson	31 Mar. 63	George B. Wilson	1 Feb. 83	Granville L. Angeny	do
William G. Farwell	19 Apr. 63	Charles F. Stokes	do	William H. Bell	do
John C. Wise	21 Mar. 64	Edward R. Stitt	23 Mar. 83	Holton C. Curl	14 Oct. 92
George P. Bradley	do	Manley F. Gates	27 Mar. 83	William L. Bell	16 Nov. 92
Charles U. Gravatt	28 Apr. 64	Charles H. T. Lowndes	30 Mar. 83	Richmond C. Holcomb	2 Dec. 92
Paul Fitzsimons	27 Jan. 65	George H. Barber	23 May 83	Edward G. Parker	10 Jan. 93
William S. Dixon	do	George Rothganger	24 May 83	Thomas McC. Lippitt	12 May 93
Remus C. Persons	5 Mar. 66	George T. Smith	3 June 83	Barton L. Wright	13 May 93
Nelson M. Ferebee	29 Mar. 66	George A. Lung	18 Aug. 83	Ralph W. Plummer	17 June 93
James R. Waggener	12 Apr. 66	Luther L. Von Wedekind	3 Nov. 83	Henry E. Odell	8 Nov. 93
Thomas H. Streets	do	Edward S. Bogert, jr	16 Apr. 84	James S. Taylor	do
Manly H. Simons	28 May 66	Leckinski W. Spratling	do	Joseph A. Murphy	3 Jan. 94
John C. Boyd	3 Mar. 67	Robert M. Kennedy	18 June 84	John T. Kennedy	15 Jan. 94
George E. H. Harmon	do	Norman J. Blackwood	7 July 84	Karl Ohnesorg	27 Jan. 94
Howard Wells	do	William C. Braisted	24 Sept. 84	Charles N. Fiske	15 May 94
Daniel N. Bertolette	do	Sheldon G. Evans	18 Nov. 84	John J. Snyder	7 June 94
Ezra Z. Derr	do	Adrian R. Alfred	24 Nov. 84	Henry A. Dunn	do
Franklin B. Stephenson	14 Mar. 67	John E. Page	18 June 85	Allan Stuart	do
Presley M. Rixey	28 Jan. 68	Middleton S. Guest	19 Nov. 85	Edward M. Blackwell	do
Walter A. McClurg	8 Feb. 68	Joseph A. Guthrie	27 Jan. 86	William H. Ulsh	do
Cumberland G. Herndon	3 May 68	Charles M. DeValin	do	Mack V. Stone	do
Lucien G. Heneberger	17 June 68	Charles P. Bagg	17 Mar. 86	George F. Freeman	do
Edward H. Green	11 Mar. 69	Carl D. Brownell	6 Apr. 86	Raphael O. Marcour	do
Samuel H. Dickson	19 Mar. 69	Henry D. Wilson	22 Apr. 86	James H. Payne, jr	do
David O. Lewis	8 Apr. 69	Lewis Morris	27 June 86	Jacob Stepp	do
Howard E. Ames	10 Apr. 69	John M. Moore	11 Nov. 86	Charles H. De Lancy	do
Frank Anderson	24 May 69	Brownlee R. Ward	14 Jan. 87	Fred M. Bogan	do
Phillips A. Lovering	18 June 69	Edward M. Shipp	20 Mar. 87	Rice K. McClanahan	do
William R. Du Bose	16 Oct. 69	Charles E. Riggs	13 Apr. 87	Warren E. G. High	do
Charles T. Hibbett	do	James F. Leys	22 June 87	Macomb K. Elmer	18 July 94
Nelson H. Drake	26 Feb. 70	Frank C. Cook	22 Dec. 87	Robert E. Ledbetter	19 Oct. 94
Henry G. Beyer	19 May 70	Ammen Farenholt	29 May 88	Charles St. J. Butler	26 Oct. 94
John M. Steele	do	Charles P. Kindleberger	9 July 88	Richard B. Williams	17 Nov. 94
James E. Gardner	3 July 70	Arthur W. Dunbar	10 Oct. 88	Samuel S. Rodman	14 Dec. 94
Millard H. Crawford	1 Nov. 70	Theodore W. Richards	12 Nov. 88	John M. Brister	do
George P. Lumsden	2 Nov. 70	Reginald K. Smith	3 Apr. 89	Herbert O. Shiffert	26 Dec. 94
Emlyn H. Marsteller	do	Jacob C. Rosenbleuth	14 Oct. 89	Allan E. Peck	27 Mar. 95
James C. Byrnes	13 Feb. 71	Moulton K. Johnson	12 Nov. 89	Charles G. Smith	12 Apr. 95
Samuel H. Griffith	15 Dec. 71	William M. Wheeler	29 May 90	John H. Iden	4 May 95
Averley C. H. Russell	3 June 73	Robert S. Blakeman	do	John F. Murphy	18 May 95
Clement Biddle	do	Middleton S. Elliott	6 Oct. 90	William Seaman	do
Henry T. Percy	30 June 73	Frank L. Pleadwell	24 Oct. 90	Royall R. Richardson	do
James D. Gatewood	6 July 74	Dudley N. Carpenter	do	Frederick A. Asserson	do
Oliver Diehl	do	Daniel H. Morgan	27 Nov. 90	Jesse W. Backus	do
John M. Edgar	9 July 75	James C. Pryor	27 Feb. 91	George M. Mayers	1 June 95
Philip Leach	do	Washington B. Grove	3 June 91	Herbert M. Tolfree	14 June 95
Lloyd W. Curtis	6 July 76	Raymond Spear	22 June 91	Roger T. Atkinson	22 June 95
Henry B. Fitts	do	Harold H. Haas	28 Dec. 91	Alfred W. Balch	do
Victor C. B. Means	3 June 78	Edward V. Armstrong	5 Apr. 92	Paul E. McDonnold	2 July 95
Frederick J. B. Cordeiro	26 June 78	William H. Bucher	do	Russell M. Young	do
Francis W. F. Wieber	3 Nov. 78	Edgar Thompson	19 Apr. 92	Louis W. Bishop	28 Sept. 95
Oliver D. Norton	22 Apr. 79	John B. Dennis	20 May 92	Archibald M. Fauntleroy	do
Frederick A. Hesler	do	Elon O. Huntington	24 May 92	Ulys R. Webb	11 Oct. 95
Isaac W. Kite	1 Apr. 80	Ralph T. Orvis	27 May 92	John B. Buchanan	22 Nov. 95
Andrew R. Wentworth	do	David B. Kerr	1 June 92	Charles M. Oman	18 Dec. 95
Corbin J. Decker	17 June 80	Charles A. Crawford	do		
Thomas A. Berryhill	17 June 80	Eugene J. Grow	8 June 92		

PAY OFFICERS.

Henry M. Denniston	24 Aug. 55	William J. Thompson	23 July 60	Charles W. Littlefield	8 Sept. 70
Frank C. Cosby	do	John B. Redfield	21 Feb. 61	William W. Galt	23 Feb. 71
Albert S. Kenny	19 Mar. 56	Ichabod G. Hobbs	do	Arthur Peterson	do
Edward Bellows	11 June 56	Henry T. B. Harris	do	John Clyde Sullivan	26 Jan. 72
Arthur Burtis	14 July 56	Stephen Rand	12 Aug. 63	John R. Martin	14 June 72
Edwin Putnam	20 Sept. 56	Lawrence G. Boggs	24 Sept. 63	Charles M. Ray	3 Mar. 73
Robert P. Lisle	2 July 58	Samuel R. Colhoun	28 Sept. 63	Mitchell C. McDonald	do
Leonard A. Frailey	23 July 60	Josiah R. Stanton	25 Mar. 64	Eustace B. Rogers	do
George E. Hendee	do	James A. Ring	12 July 64	Leeds C. Kerr	16 June 73
Henry T. Wright	do	James E. Cann	14 July 64	Richard T. M. Ball	do
Albert W. Bacon	do	John N. Speel	1 July 69	Charles S. Williams	do
Foster	do	Reah Frazer	15 July 69	Thomas J. Cowie	22 Mar. 75
S. Thompson	do	Hiram E. Drury	8 Sept. 70	John S. Carpenter	29 Oct. 75

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Livingston Hunt	29 Oct. 75	David Potter	18 Feb. 92	Eugene F. Hall	27 May 93
John A. Mudd	....do....	Samuel Bryan	14 Mar. 92	Dexter Tiffany, jr	31 May 93
George W. Simpson	1 Apr. 76	George M. Lukesh	17 Mar. 92	Franklin P. Sackett	3 June 93
Harry R. Sullivan	....do....	John W. Morse	12 Apr. 92	David M. Addison	....do....
Samuel L. Heap	....do....	Arthur F. Huntington	10 May 92	William T. Wallace	....do....
John Q. Lovell	26 July 76	Harry H. Balthis	....do....	Victor S. Jackson	9 June 93
James S. Phillips	21 Oct. 76	Charles Conard	....do....	John R. Sanford	....do....
Thomas S. Jewett	14 Mar. 86	William T. Gray	....do....	Herbert E. Stevens	5 July 93
Henry E. Jewett	....do....	George P. Dyer	20 May 92	Charles R. O'Leary	18 Sept. 93
Frank T. Arms	....do....	Robert H. Woods	....do....	Charles W. Eliason	....do....
Thomas H. Hicks	27 May 86	Robert H. Orr	....do....	Cuthbert J. Cleborne	....do....
Ziba W. Reynolds	....do....	William A. Merritt	....do....	Philip Delano	1 Dec. 93
Eugene D. Ryan	29 July 86	Franklin W. Hart	....do....	John D. Robnett	13 Jan. 94
Samuel McGowan	15 Mar. 88	Harrison L. Robins	....do....	Stewart Rhodes	....do....
Henry A. Dent	....do....	Webb V. H. Rose	....do....	George W. Pigman, jr	....do....
Walter L. Wilson	....do....	William H. Doherty	....do....	Perry G. Kennard	....do....
Willis B. Wilcox	....do....	Charles Morris, jr	....do....	George W. Reeves, jr	15 Jan. 94
William J. Littell	....do....	Abel B. Pierce	....do....	Walter T. Camp	....do....
Philip V. Mohun	....do....	Frederick K. Perkins	17 June 92	Ray Spear	19 Feb. 94
Martin McM. Ramsay	22 Aug. 88	Charles W. Penrose	18 June 92	Christian J. Peoples	27 Mar. 94
Joseph J. Cheatham	....do....	George C. Schafer	10 July 92	William B. Rogers	12 June 94
Richard Hatton	2 Mar. 89	Theodore J. Arms	23 Oct. 92	Thomas D. Harris	15 June 94
Barron P. Du Bois	23 May 89	George R. Venable	6 Mar. 93	Frederick Chunn	4 Sept. 94
Harry E. Biscoe	28 Aug. 89	Howard P. Ash	....do....	John F. Hatch	2 Jan. 95
George G. Seibels	31 Aug. 90	Hugh R. Insley	....do....	Frederick G. Pyne	28 Feb. 95
Edmund W. Bonnaffon	7 Nov. 90	George M. Stackhouse	13 Apr. 93	Frederick B. Colby	....do....
Joseph Fyffe	28 Dec. 90	Grey Skipwith	....do....	Edward E. Goodhue	....do....
John Irwin, jr	....do....	Trevor W. Leutze	15 Apr. 93	William R. Bowne	....do....
John H. Merriam	18 May 91	McGill R. Goldsborough	25 Apr. 93	Rishworth Nicholson	4 Mar. 95
Timothy S. O'Leary	26 July 91	David V. Chadwick	....do....	John D. Barber	27 Aug. 95
Ulysses G. Ammen	1 Oct. 91	Eugene C. Tobey	28 Apr. 93	Edward T. Hoopes	21 Sept. 95
George Brown, jr	15 Nov. 91	Arthur H. Cathcart	15 May 93		
Walter B. Izard	18 Feb. 92	Jonathan Brooks	22 May 93		

CHAPLAINS.

David H. Tribou	5 Feb. 66	Roswell R. Hoes	26 July 79	Arthur O. Sykes	30 Dec. 91
Henry H. Clark	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	William T. Helms	4 Feb. 92
Adam A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	Frederic C. Brown	21 Apr. 92
Thomas A. Gill	22 Dec. 68	William H. I. Reaney	14 Mar. 86	Curtis H. Dickins	11 Nov. 92
Sylvester D. Boorom	9 July 69	John B. Frazier	2 Mar. 89	Louis P. Rennolds	31 Jan. 94
Alfred L. Royce	18 Feb. 75	John P. Chidwick	....do....	Joseph F. MacGrail	10 June 95
William F. Morrison	5 May 75	Harry W. Jones	6 June 90	Charles M. Charlton	17 Oct. 95
Frank Thompson	16 May 75	William G. Cassard	3 Apr. 91	Edward J. Brennan	2 Dec. 95

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67	Omenzo G. Dodge	26 June 86	Milton Updegraff	5 June 93
Stimson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93	Frank B. Littell	20 Sept. 95

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

John F. Hanscom	30 July 69	George H. Rock	19 May 85	Thomas G. Roberts	19 May 90
Francis T. Bowles	15 Sept. 75	Thomas F. Ruhm	18 May 86	Lawrence S. Adams	....do....
Joseph H. Linnard	21 June 77	Lawrence Spear	....do....	Stuart F. Smith	18 May 91
Richmond P. Hobson	26 June 77	Frank B. Zahm	18 May 87	William G. Groesbeck	....do....
Joseph J. Woodward	....do....	Horatio G. Gillmor	....do....	Richard H. Robinson	21 Apr. 92
David W. Taylor	13 June 81	Henry G. Smith	....do....	William G. Du Bose	18 May 93
Albert W. Stahl	14 June 81	Richard M. Watt	....do....	Ernest F. Eggert	....do....
William J. Baxter	....do....	John D. Beuret	18 May 88	Joseph W. Powell	....do....
Washington L. Capps	....do....	Joseph E. McDonald	....do....	Henry Williams	18 May 94
Lloyd Bankson	....do....	Homer L. Ferguson	....do....	Henry T. Wright	....do....
John G. Tawresey	....do....	Daniel C. Nutting, jr	17 May 89	Guy A. Bissett	20 May 95
Robert Stocker	2 May 83	Holden A. Evans	....do....	John E. Bailey	....do....
Frank W. Hibbs	....do....	William P. Robert	17 May 90	Henry M. Gleason	....do....
Elliot Snow	....do....	Daniel H. Cox	....do....		

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mordecai T. Endicott	13 July 68	Adolfo J. Menocal	15 Mar. 88	Henry H. Rousseau	29 Sept. 92
Christopher C. Wolcott	26 Oct. 75	Frank T. Chambers	19 July 91	Fred Thompson	do
Ulysses S. G. White	do	Charles W. Parks	do	Ernest P. Goodrich	23 Feb. 93
Frank O. Maxson	do	Luther E. Gregory	5 Apr. 92	Leonard M. Cox	do
Robert E. Peary	do	Homer R. Stanford	24 May 92	Alfred C. Lewerenz	do
George Mackay	11 Apr. 84	James W. G. Walker	29 July 92	Lyle F. Bellinger	12 Jan. 95
Richard C. Hollyday	15 Mar. 88	Andrew C. Cunningham	29 Sept. 92	Reuben E. Bakenhus	27 Feb. 95

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

OFFICERS OF THE UNITED STATES MARINE CORPS.

Harry K. White	28 June 77	Lewis C. Lucas	21 May 85	George Richards	30 May 87
Lincoln Karmany	do	Bertram S. Neumann	24 May 85	William N. McKelvy	1 June 87
Charles A. Doyen	30 June 77	Charles G. Long	do	William C. Dawson	21 May 88
Charles H. Lauchheimer	do	Ben H. Fuller	26 May 85	John H. Russell	26 May 88
Henry C. Haines	2 July 77	Robert McM. Dutton	29 May 85	Thomas S. Borden	do
George Barnett	do	Edward R. Lowndes	do	John T. Myers	do
Franklin J. Moses	do	Albertus W. Catlin	22 May 86	Theodore H. Low	do
James E. Mahoney	do	Laurence H. Moses	24 May 86	Louis J. Magill	22 May 89
Con M. Perkins	do	Wendell C. Neville	26 May 86	Melville J. Shaw	28 May 90
Thomas C. Prince	29 June 78	Cyrus S. Radford	28 May 86	Philip M. Bannon	23 May 91
Joseph H. Pendleton	1 July 78	Thomas C. Treadwell	30 May 86	Newt H. Hall	6 Sept. 91
John A. Lejeune	18 May 84	Dion Williams	24 May 87	Henry O. Bisset	26 May 92
Eli K. Cole	23 May 84	Rufus H. Lane	26 May 87	George Van Orden	7 Sept. 93
Theodore P. Kane	3 Sept. 84	Albert S. McLemore	28 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

9. Rear-Admiral FRANCIS J. HIGGINSON, Commanding.
352. Lieutenant-Commander CAMERON McR. WINSLOW, Flag Lieutenant.
626. Lieutenant MARK L. BRISTOL, Aid.

KEARSARGE (flagship).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horsepower, twin screws.

Signal No.

43. Captain Bowman H. McCalla, Commanding.
346. Lieutenant-Commander Abraham V. Zane (fleet engineer).
366. Lieutenant-Commander Moses L. Wood.
423. Lieutenant-Commander William V. Bronaugh.
520. Lieutenant Albert A. Ackerman.
567. Lieutenant John M. Poyer.
627. Lieutenant Benjamin W. Wells, jr.
764. Lieutenant Martin E. Trench.
769. Lieutenant Francis L. Chadwick.
787. Lieutenant Raymond Stone.
1130. Ensign Willis McDowell.
1336. Naval Cadet Robert L. Berry.
1385. Naval Cadet Benyaurd B. Wygant.
1393. Naval Cadet Arthur P. Fairfield.
1408. Naval Cadet George F. Neal.
1414. Naval Cadet Owen H. Oakley.
1416. Naval Cadet Charles T. Hutchins, jr.
1421. Naval Cadet John J. Fitzpatrick.
1620. Medical Inspector John C. Boyd (fleet).
1713. Passed Assistant Surgeon Frank L. Pleadwell.
1768. Assistant Surgeon Richard B. Williams.
1927. Paymaster Charles W. Littlefield (fleet).
3000. Chaplain Roswell R. Hoes.
5042. Captain of Marines Charles G. Long.
5180. Second Lieutenant of Marines Berton W. Sibley.
3519. Boatswain James Dowling.
3728. Gunner Allan S. Mackenzie.
3739. Gunner John H. Lohman.
3846. Carpenter Thomas W. Richards.
4010. Warrant Machinist Alphonse Gay.
4021. Warrant Machinist Otto Johnson.
4053. Warrant Machinist Martin Casey.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

62. Captain Willard H. Brownson, Commanding.
318. Lieutenant-Commander Charles J. Badger.
430. Lieutenant-Commander John G. Quinby.
526. Lieutenant William C. P. Muir.
538. Lieutenant Lewis J. Clark.
539. Lieutenant Theodore G. Dewey.
553. Lieutenant Emil Theiss.
654. Lieutenant Samuel S. Robison.
678. Lieutenant William W. Phelps.
766. Lieutenant Thomas S. Wilson.
778. Lieutenant Richard S. Douglas.
1170. Ensign Franck T. Evans.
1394. Naval Cadet Charles P. Snyder.
1395. Naval Cadet Edward E. Spafford.
1401. Naval Cadet Walter N. Vernou.
1407. Naval Cadet Theodore A. Kittinger.
1413. Naval Cadet George F. Blair.
1423. Naval Cadet Rufus F. Zogbaum, jr.
[illegible]eon Frank Anderson.

Signal No.

1710. Passed Assistant Surgeon William M. Wheeler.
1953. Paymaster Samuel McGowan.
3021. Chaplain Louis P. Reynolds.
5059. Captain of Marines Louis J. Magill.
5169. Second Lieutenant of Marines Thomas M. Clinton.
3588. Acting Boatswain Belmar H. Shepley.
3760. Gunner Charles Hierdahl.
3762. Gunner Thomas S. Aveson.
3831. Carpenter Charles S. Taylor.
4006. Warrant Machinist James H. Morrison.
4012. Warrant Machinist Thomas O'Donnell.
4075. Warrant Machinist Joel T. Biggs.
4081. Warrant Machinist Joseph J. Duffy.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

303. Lieutenant-Commander Henry McCrea, Commanding.
393. Lieutenant-Commander Walter McLean.
1194. Ensign William S. Miller.
1211. Ensign John T. Bowers.
1216. Ensign Walter M. Hunt.
1324. Naval Cadet Sinclair Gannon.
1334. Naval Cadet John W. Timmons.
1762. Assistant Surgeon Fred M. Bogan.
2010. Assistant Paymaster William T. Wallace.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

143. Commander Francis H. Delano, Commanding.
433. Lieutenant-Commander William R. Rush.
1109. Ensign William R. White.
1131. Ensign Austin Kautz.
1132. Ensign Charles T. Owens.
1147. Ensign Henry C. Dinger.
1156. Ensign William P. Cronan.
1773. Assistant Surgeon Charles G. Smith.
1998. Assistant Paymaster George M. Stackhouse.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

83. Captain Henry N. Manney, Commanding.
306. Lieutenant-Commander Asher C. Baker.
437. Lieutenant-Commander Roy C. Smith.
450. Lieutenant-Commander John L. Gow.
512. Lieutenant George R. Salisbury.
656. Lieutenant Charles F. Hughes.
680. Lieutenant William C. Cole.
762. Lieutenant Charles J. Lang.
1137. Ensign Alfred C. Owen.
1152. Ensign Louis Shane.
1163. Ensign Clarence A. Abele.
1337. Naval Cadet Ward K. Wortman.
1378. Naval Cadet Holden C. Richardson.

Signal No.

1384. Naval Cadet John P. Jackson.
1399. Naval Cadet Lewis S. Cox, jr.
1420. Naval Cadet William W. Galbraith.
1633. Surgeon Howard E. Ames.
1742. Assistant Surgeon Barton L. Wright.
1957. Paymaster William J. Littell.
5079. Captain of Marines Harry Lee.
5171. Second Lieutenant of Marines Theodore Monell.
3010. Chaplain Carroll Q. Wright.
3587. Acting Boatswain William Juraschka.
3756. Gunner Walter E. Whitehead.
3757. Gunner James C. McDermott.
3854. Carpenter Herbert G. Elkins.

Signal No.

4063. Warrant Machinist Charles G. Nelson.
4070. Warrant Machinist William F. Mullinix.
4091. Warrant Machinist Louis Arne.
4098. Acting Warrant Machinist Charles H. Gilhuley.

SPECIAL MARINE DETACHMENT, NORTH ATLANTIC SQUADRON.

5030. Major Henry C. Haines.
5066. Captain George C. Thorpe.
5108. First Lieutenant Leof M. Harding.
5183. Second Lieutenant Harold Colvocoresses.
1719. Passed Assistant Surgeon Harold H. Haas.

PACIFIC STATION.

6. Rear-Admiral SILAS CASEY, Commanding.
391. Lieutenant-Commander BENJAMIN TAPPAN.
1124. Ensign HENRY N. JENSON.

WISCONSIN (flagship).

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

61. Captain George C. Reiter, Commanding.
367. Lieutenant-Commander Robert M. Doyle.
388. Lieutenant-Commander Henry T. Mayo.
438. Lieutenant-Commander George W. McElroy.
661. Lieutenant Henry A. Wiley.
682. Lieutenant Philip Williams.
696. Lieutenant Charles T. Vogelgesang.
720. Lieutenant Thomas J. Senn.
736. Lieutenant John R. Y. Blakely.
958. Lieutenant (junior grade) Leigh C. Palmer.
1226. Ensign Henry B. Soulé.
1332. Naval Cadet Huntington Johnston.
1371. Naval Cadet John T. Burwell.
1374. Naval Cadet Ernest A. Brooks.
1381. Naval Cadet John H. Walsh.
1388. Naval Cadet Ivan E. Bass.
1391. Naval Cadet Burrell C. Allen.
1396. Navel Cadet Neuman K. Perry, jr.
1402. Naval Cadet Wallace Bertholf.
1417. Naval Cadet Jesse B. Gay.
1619. Medical Inspector Manly H. Simons (fleet).
1636. Surgeon William R. DuBose.
1707. Passed Assistant Surgeon Reginald K. Smith.
1930. Paymaster John C. Sullivan.
5070. Captain of Marines Henry C. Davis.
5125. First Lieutenant of Marines Jay M. Salliday.
3565. Acting Boatswain Alfred H. Hewson.
3768. Acting Gunner Joseph F. Daniels.
3858. Acting Carpenter Lewis S. Warford.
4016. Warrant Machinist George M. Heinen.
4029. Warrant Machinist John J. Fuller.
4064. Acting Warrant Machinist Jesse E. Jones.
4096. Warrant Machinist William J. Trevorrow.
4137. Acting Warrant Machinist Cornelius J. Collins.

ABARENDA.

Collier, *a* 4 guns, 4,670 tons, 1,050 horsepower, single screw.

97. Captain Uriel Sebree, Commanding.
562. Lieutenant Joseph L. Jayne.
1118. Ensign Louis C. Richardson.
1188. Ensign Claude C. Bloch.
1758. Assistant Surgeon Raphael O. Marcour.
2082. Assistant Paymaster Edward E. Goodhue.
3513. Chief Boatswain Henry Hudson.
3548. Boatswain Hjalmar E. Olsen.
4007. Warrant Machinist George L. Russell.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

169. Commander William W. Kimball, Commanding.
400. Lieutenant-Commander Henry Minett.
536. Lieutenant William Strother Smith.
595. Lieutenant Albert C. Dieffenbach.
777. Lieutenant John L. Sticht.
1146. Ensign Ralph N. Marble, jr.
1153. Ensign Alexander N. Mitchell.
1366. Naval Cadet Byron A. Long.
1718. Passed Assistant Surgeon Raymond Spear.
2008. Assistant Paymaster Franklin P. Sackett.

FARRAGUT.

Torpedo boat, 2 torpedo tubes, 273 tons, 5,600 horsepower, twin screws.

596. Lieutenant Theodore C. Fenton, Commanding.
933. Lieutenant (junior grade) Frederic N. Freeman.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

66. Captain Thomas Perry, Commanding.
333. Lieutenant-Commander George H. Peters.
351. Lieutenant-Commander Albert B. Willits, (fleet engineer).
411. Lieutenant-Commander Augustus F. Fechteler.
585. Lieutenant Roger Welles, jr.
598. Lieutenant George R. Slocum.
601. Lieutenant John P. McGuinness.
681. Lieutenant Charles A. Brand.
716. Lieutenant Milton E. Reed.
760. Lieutenant Edward H. Campbell.
902. Lieutenant (junior grade) Emory Winship.
905. Lieutenant (junior grade) Roscoe C. Bulmer.
1370. Naval Cadet Charles W. Fisher, jr.
1372. Naval Cadet James L. Ackerson.
1403. Naval Cadet Percy W. Foote.
1404. Naval Cadet Orie W. Fowler.
1411. Naval Cadet Guy Whitlock.
1419. Naval Cadet Garrard P. Nightingale.
1704. Passed Assistant Surgeon Charles P. Kindleberger.
1920. Pay Inspector Samuel R. Colhoun (fleet).
3001. Chaplain David H. Tribou.
5052. Captain of Marines Albert S. McLemore.
5166. Second Lieutenant of Marines Edward A. Greene.
3740. Gunner George Charette.
3865. Acting Carpenter Harry L. Demarest.
4004. Warrant Machinist Gustav Auberlin.
4031. Warrant Machinist Alfonzo Skinner.
4034. Warrant Machinist Robert T. Scott.
4055. Warrant Machinist Angus G. Bates.
4108. Acting Warrant Machinist Ernest Evans.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horsepower, twin screws.

63. Captain William W. Mead, Commanding.
361. Lieutenant-Commander Walter S. Hughes.

a Secondary battery.

Signal No.

442. Lieutenant-Commander Richard M. Hughes.
455. Lieutenant-Commander George E. Burd.
612. Lieutenant Robert E. Coontz.
635. Lieutenant Archibald H. Scales.
805. Lieutenant (junior grade) Arthur G. Kavanagh.
1148. Ensign James A. Hand, jr.
1157. Ensign Ulysses S. Macy.
1177. Ensign Thomas L. Stitt.
1223. Ensign Charles W. Forman.
1306. Naval Cadet Joseph R. Defrees.
1316. Naval Cadet Emil P. Svarz.
1318. Naval Cadet Hollis T. Winston.
1322. Naval Cadet Robert Morris.
1330. Naval Cadet John G. Church.
1350. Naval Cadet Edward H. Dodd.

Signal No.

1352. Naval Cadet Charles P. Huff.
1638. Surgeon Nelson H. Drake.
1715. Passed Assistant Surgeon Daniel H. Morgan.
1935. Paymaster Leeds C. Kerr.
5085. Captain of Marines Frederick L. Bradman.
3544. Acting Boatswain Charles J. Christianson.
3771. Acting Gunner George G. Neumann.
3867. Acting Carpenter Joseph F. McCole.
4044. Warrant Machinist William J. Powell.
4050. Warrant Machinist James A. Hickey.
4054. Warrant Machinist Robert J. Vickery.
4078. Warrant Machinist Arthur D. Catherwood.
4109. Acting Warrant Machinist William B. Stork.
4129. Acting Warrant Machinist Henry E. White.

ASIATIC STATION.

3. Rear-Admiral GEORGE C. REMEY, Commanding.
456. Lieutenant-Commander JOHN H. SHIPLEY, Flag Lieutenant.
531. Lieutenant WILLIAM S. SIMS, Aide.
706. Lieutenant REGINALD R. BELKNAP, Aide.
1101. Ensign HENRY E. YARNELL, Aide.

10. Rear-Admiral FREDERICK RODGERS, Senior Squadron Commander.
519. Lieutenant HOMER C. POUNDSTONE, Flag Lieutenant.
788. Lieutenant (junior grade) DAVID F. SELLERS, Aide.
793. Lieutenant (junior grade) SIMON P. FULLINWIDER, Aide.

11. Rear-Admiral LOUIS KEMPFF, Junior Squadron Commander.
643. Lieutenant FRANK M. RUSSELL, Flag Lieutenant.
786. Lieutenant (junior grade) RIDLEY MCLEAN, Aide.
1167. Ensign GEORGE T. PETTENGILL, Aide.

BROOKLYN (flagship of Commander in Chief).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

80. Captain Chapman C. Todd, Commanding.
316. Lieutenant-Commander Walter C. Cowles.
331. Lieutenant-Commander John K. Barton (fleet engineer.)
470. Lieutenant William A. Gill.
710. Lieutenant Edwin T. Pollock.
723. Lieutenant William H. McGrann.
771. Lieutenant Percy N. Olmstead.
794. Lieutenant (junior grade) Lewis B. Jones.
1151. Ensign Charles Boone.
1160. Ensign Walter B. Tardy.
1171. Ensign Morris H. Brown.
1172. Ensign David C. Hanrahan.
1205. Ensign Harry L. Brinser.
1353. Naval Cadet Charles R. Train.
1377. Naval Cadet Thomas R. Kurtz.
1394. Naval Cadet John C. Fremont, jr.
1406. Naval Cadet Frank McCommon.
1409. Naval Cadet William H. Allen.
1623. Medical Inspector Daniel N. Bertolette (fleet).
1748. Assistant Surgeon John T. Kennedy.
1779. Assistant Surgeon Jesse W. Backus.
1926. Pay Inspector Hiram E. Drury (fleet).
3008. Chaplain Frank Thompson.
5078. Captain of Marines Philip S. Brown.
3553. Boatswain John Mahoney.
3758. Gunner Frank A. McGregor.
3772. Gunner Robert E. Simonson.
3850. Carpenter Joseph M. Simms.
4002. Warrant Machinist Edward H. Campbell.
4024. Warrant Machinist Frederick C. Lutz.
4040. Warrant Machinist John Hill.
4085. Warrant Machinist Fred J. Korte.

NEW YORK (flagship of Senior Squadron Commander).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

74. Captain Morris R. S. Mackenzie, Commanding.
354. Lieutenant-Commander Isaac S. K. Reeves.
418. Lieutenant-Commander George W. Denfeld.
542. Lieutenant Edward E. Capehart.
594. Lieutenant Humes H. Whittlesey.
[illegible]. Lieutenant Frank Marble.
711. Lieutenant Clark D. Stearns.
745. Lieutenant Powers Symington.
1122. Ensign Albert H. McCarthy.
1215. Ensign Alfred W. Johnson.
1308. Naval Cadet John J. Hyland.
1345. Naval Cadet Bayard T. Bulmer.
1398. Naval Cadet Frank R. McCrary.
1410. Naval Cadet Joseph L. Hileman.
1422. Naval Cadet John V. Babcock.
1641. Surgeon James E. Gardner.
1778. Assistant Surgeon Frederick A. Asserson.
1932. Paymaster Charles M. Ray.
5114. First Lieutenant of Marines Wade L. Jolly.
3014. Chaplain John P. S. Chidwick.
3524. Boatswain Philip Mullen.
3703. Chief Gunner John J. Walsh.
3776. Acting Gunner Thomas Smith.
3815. Chief Carpenter Joseph B. Fletcher.
4009. Warrant Machinist Herbert E. Kershaw.
4035. Warrant Machinist John Dexter.
4051. Warrant Machinist Emanuel A. Salvator.
4092. Warrant Machinist John J. Horan.
4118. Acting Warrant Machinist Patrick Fernan.
4124. Acting Warrant Machinist Joseph J. Burgess.

KENTUCKY (flagship of Junior Squadron Commander).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

67. Captain Charles H. Stockton, Commanding.
329. Lieutenant-Commander Alfred Reynolds.
396. Lieutenant-Commander Charles A. Gove.
507. Lieutenant Martin Bevington.
646. Lieutenant Carlo B. Brittain.
648. Lieutenant William M. Crose.
765. Lieutenant William K. Gise.
798. Lieutenant (junior grade) William P. Scott.
1212. Ensign Samuel B. Thomas.
1315. Naval Cadet Frederick R. Naile.
1327. Naval Cadet Stafford H. R. Doyle.
1331. Naval Cadet William N. Jeffers.
1347. Naval Cadet John W. Schoenfeld.
1356. Naval Cadet Robert T. Menner.
1412. Naval Cadet John Downes.
1418. Naval Cadet Guy W. S. Castle.
1643. Surgeon George P. Lumsden.
1712. Passed Assistant Surgeon Middleton S. Elliott.
1940. Paymaster Livingston Hunt.
5061. Captain of Marines Rufus H. Lane.

'st Lieutenant of Marines Fred M. Eslick.
atswain Francis E. Larkin.
nner Otto Fries.
rpenter Timothy E. Kiley.
arrant Machinist Martin J. Clancy.
arrant Machinist Benjamin F. Beers.
arrant Machinist David Purdon.
ting Warrant Machinist George C. Ellerton.
ting Warrant Machinist George H. Paul.

ALBAY.

t, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

utenant (junior grade) Robert H. Osborn, ommanding.
val Cadet Hayne Ellis.

ANNAPOLIS.

ite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

mmander Karl Rohrer, Commanding.
utenant-Commander Washington I. Chamers.
utenant John F. Luby.
utenant (junior grade) Irvin V. Gillis.
utenant (junior grade) Walter R. Gherardi.
utenant (junior grade) Frank E. Ridgely.
val Cadet Hugo W. Osterhaus.
sistant Surgeon William H. Ulsh.
sistant Surgeon Rice K. McClanahan.
sistant Paymaster Dexter Tiffany, jr.
ting Warrant Machinist Rufus G. Van Ness.

ARAYAT.

t, *a* 6 guns, 200 tons, 260 horsepower, twin screws.

utenant William R. Shoemaker, Commanding.
sign Alexander F. H. Yates.

BASCO.

t, *a* 2 guns, 42 tons, 44 horsepower, single screw.

val Cadet James H. Comfort, Commanding.

CELTIC.

ship, 6,428 tons, 1,890 horsepower, single screw.

mmander Charles T. Forse, Commanding.
utenant-Commander John N. Jordan.
utenant Bias C. Sampson.
sign Frederic R. Holman.
sign Irwin F. Landis.
sign John E. Lewis.
ssed Assistant Surgeon Edward M. Shipp.
ssed Assistant Paymaster Franklin W. Hart.
ssed Assistant Paymaster George R. Venable.

DON JUAN DE AUSTRIA.

t, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

mmander Charles G. Bowman, Commanding.
utenant Henry B. Wilson.
utenant William W. Gilmer.
utenant Henry B. Price.
sign Allen Buchanan.
sign Charles E. Courtney.
sign Ralph E. Pope.
sistant Surgeon Joseph A. Murphy.
sistant Paymaster Philip W. Delano.

FROLIC.

t, *a* 4 guns, 607 tons, 550 horsepower, single screw.

utenant-Commander James M. Helm, Commanding.
utenant Harrison A. Bispham.

Signal No.
1198. Ensign Lloyd S. Shapley.
1313. Naval Cadet Henry L. Wyman.
1752. Assistant Surgeon Henry A. Dunn.
2028. Assistant Paymaster Frederick Chunn.

GENERAL ALAVA.

Transport, *a* 4 guns, 1,400 tons, 770 horsepower, single screw.

323. Lieutenant-Commander William F. Halsey.
1117. Ensign Gilbert Chase.
1119. Ensign Walton R. Sexton.
1191. Ensign Edward C. Kalbfus.
1203. Ensign Adolphus E. Watson.
3576. Boatswain Frederick R. Hazard.

GLACIER.

Refrigerator ship, *a* 3 guns, 7,000 tons, single screw.

156. Commander Arthur B. Speyers, Commanding.
416. Lieutenant-Commander Herbert O. Dunn.
1125. Ensign William D. Leahy.
1764. Assistant Surgeon Warren E. G. High.
1947. Paymaster Thomas S. Jewett.
3556. Boatswain John McGrath.
3583. Boatswain Arthur Smith.
4060. Warrant Machinist Lemuel T. Cooper.

GARDOQUI.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

1207. Ensign Farmer Morrison, Commanding.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

135. Commander Royal R. Ingersoll, Commanding.
408. Lieutenant-Commander Albert G. Winterhalter.
563. Lieutenant James G. Doyle.
713. Lieutenant John H. Rowen.
1154. Ensign Edward W. McIntyre.
1175. Ensign Charles P. Nelson.
1224. Ensign Charles B. Hatch.
1740. Assistant Surgeon Richmond C. Holcomb.
2020. Assistant Paymaster George W. Pigman, jr.
5074. Captain of Marines Randolph C. Berkeley.
5137. First Lieutenant of Marines Henry D. F. Long.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

614. Lieutenant Webster A. Edgar, Commanding.
2024. Assistant Paymaster Ray Spear.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

155. Commander Perry Garst, Commanding.
535. Lieutenant William J. Maxwell.
629. Lieutenant Levi C. Bertolette.
743. Lieutenant Robert K. Crank.
1174. Ensign John S. Graham.
1323. Naval Cadet John D. Wainwright.
1759. Assistant Surgeon James H. Payne, jr.
2004. Assistant Paymaster Arthur H. Cathcart.

ISLA DE LUZON.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

149. Commander James K. Cogswell, Commanding.
502. Lieutenant John A. Dougherty.
689. Lieutenant Urban T. Holmes.
932. Lieutenant (junior grade) James E. Walker.
1116. Ensign David F. Boyd.
1185. Ensign John T. Beckner.
1328. Naval Cadet William K. Riddle.
1760. Assistant Surgeon Jacob Stepp.
2012. Assistant Paymaster John R. Sanford.
4138. Acting Warrant Machinist Winslow D. Conn.

a Secondary battery.

LEYTE.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

Signal No.
1113. Ensign Leonard R. Sargent, Commanding.
1348. Naval Cadet Stanley Woods.

MARIVELES.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

1159. Ensign William T. Tarrant, Commanding.
1405. Naval Cadet John F. Green.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

95. Commander Fernando P. Gilmore, Commanding.
311. Lieutenant-Commander Rogers H. Galt.
474. Lieutenant Edward H. Schribner.
619. Lieutenant George F. Cooper.
959. Lieutenant (junior grade) Albert W. Marshall.
1161. Ensign Guy W. Faller.
1225. Ensign Zachariah H. Madison.
1688. Passed Assistant Surgeon Adrian R. Alfred.
2018. Assistant Paymaster John D. Robnett.
5044. Captain of Marines Robert McM. Dutton.
3763. Gunner Adolph Hasler.
3837. Carpenter Charles Thompson.
4038. Warrant Machinist William C. Dronberger.
4048. Warrant Machinist George T. Brownridge.
4084. Warrant Machinist Jacobus J. Corino.
4119. Acting Warrant Machinist George W. Johnson.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

217. Lieutenant-Commander John E. Roller, Commanding.
471. Lieutenant Thomas W. Ryan.
724. Lieutenant Horace G. Macfarland.
908. Lieutenant (junior grade) Robert W. McNeely.
1208. Ensign Charles E. Morgan.
1668. Surgeon Hatton N. T. Harris.
2033. Assistant Paymaster William R. Bowne.
3584. Boatswain John M. A. Shaw.
3764. Gunner William Carroll.
4046. Warrant Machinist Oscar Berentson.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

140. Commander Franklin J. Drake, Commanding.
335. Lieutenant-Commander Frank H. Holmes.
517. Lieutenant Samuel H. Leonard, jr.
703. Lieutenant Julian L. Latimer.
1121. Ensign Joseph W. Graeme.
1150. Ensign Edward Woods.
1218. Ensign Frank P. Helm, jr.
1656. Surgeon Victor C. B. Means.
1948. Paymaster Henry E. Jewett.
3526. Boatswain Allen Whipkey.
3570. Boatswain John McCarthy.
3572. Boatswain Percy Herbert.
3773. Acting Gunner Benjamin P. Middleton.
3774. Acting Gunner Otto E. Reh.
4060. Warrant Machinist Thomas F. Hobby.
4065. Acting Warrant Machinist Edmund J. Crocker.
4088. Warrant Machinist Rush C. Steele.

NANSHAN.

Collier, 4,827 tons.

561. Lieutenant Edwin A. Anderson, Commanding.
2019. Assistant Paymaster Stewart Rhodes.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

75. Captain Charles S. Sperry, Commanding.
374. Lieutenant-Commander James T. Smith.

Signal No.
501. Lieutenant John A. Bell.
511. Lieutenant Frederic C. Bowers.
790. Lieutenant (junior grade) John T. Tompkins.
922. Lieutenant (junior grade) Newton Mansfield.
1184. Ensign Paul B. Dungan.
1200. Ensign William R. Sayles, jr.
1340. Naval Cadet Frank D. Berrien.
1671. Surgeon Will F. Arnold.
1979. Passed Assistant Paymaster Charles Conard.
5077. Captain of Marines Charles S. Hatch.
5128. First Lieutenant of Marines Samuel A. W. Patterson.
3545. Boatswain Peter E. Radcliffe.
3765. Acting Gunner Lewis E. Bruce.
3864. Acting Carpenter Harry L. Olmstead.
4001. Warrant Machinist Charles W. Densmore.
4003. Warrant Machinist Elmer A. Blackwell.
4014. Warrant Machinist Charles L. Phillips.
4066. Warrant Machinist Kellum D. Grant.

PAMPANGA.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

695. Lieutenant Montgomery M. Taylor, Commanding.
1143. Ensign Herman J. Elson.

PANAY.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

1192. Ensign James W. L. Clement, jr., Commanding.
1358. Naval Cadet Clarence E. Landram.

PARAGUA.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

759. Lieutenant Eugene L. Bisset, Commanding.
1220. Ensign Chauncey Shackford.

PISCATAQUA.

Tug, *a* 4 guns, 631 tons, 1,600 horsepower, single screw.

580. Lieutenant Harry A. Field, Commanding.
915. Lieutenant (junior grade) Clarence England.
3559. Boatswain Frederick Muller.
3568. Acting Boatswain Paul Hennig.
4111. Acting Warrant Machinist Charles S. Joyce.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

151. Commander James R. Selfridge, Commanding.
429. Lieutenant-Commander Franklin J. Schell.
613. Lieutenant William H. G. Bullard.
694. Lieutenant Claude B. Price.
801. Lieutenant (junior grade) Fritz L. Sandoz.
1196. Ensign Cyrus W. Cole.
1201. Ensign John W. Greenslade.
1743. Assistant Surgeon Ralph W. Plummer.
2031. Assistant Paymaster Frederick B. Colby.

QUIROS.

Gunboat, *a* 2 guns, 400 tons, 208 horsepower, single screw.

556. Lieutenant William B. Fletcher, Commanding.
1317. Naval Cadet Arthur B. Keating.
1338. Naval Cadet Robert A. Abernathy.

RAINBOW.

Supply ship, 6,206 tons, 1,800 horsepower, single screw.

213. Commander Sidney A. Staunton, Commanding.
666. Lieutenant Nathan C. Twining.
795. Lieutenant (junior grade) Stephen V. Graham.
926. Lieutenant (junior grade) David W. Todd.
1214. Ensign Edgar B. Larimer.
1227. Ensign Francis Martin.
1389. Naval Cadet William S. Pye.
1692. Passed Assistant Surgeon Charles M. DeValin.

a Secondary battery.

Signal No.
2001. Assistant Paymaster McGill R. Goldsborough.
5175. Second Lieutenant of Marines Giles Bishop, jr.
3510. Chief Boatswain Stephen McCarthy.
3709. Chief Gunner Joel C. Evans.
3729. Gunner Herbert Campbell.
3812. Chief Carpenter John W. Burnham.
3896. Acting Carpenter Charles S. Kendall.
4100. Acting Warrant Machinist Clarence M. Wingate.
4116. Acting Warrant Machinist Charles W. Jackson.

URDANETA.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

1333. Naval Cadet Charles S. Freeman, Commanding.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

176. Commander Edward B. Barry, Commanding.
431. Lieutenant-Commander James H. Glennon.
633. Lieutenant Andrew T. Long.
929. Lieutenant (junior grade) Henry V. Butler.
1145. Ensign Fletcher L. Sheffield.
1311. Naval Cadet William F. Bricker.
1354. Naval Cadet George B. Landenberger.
1749. Assistant Surgeon Karl Ohnesorg.
2011. Assistant Paymaster Victor S. Jackson.

VILLALOBOS.

Gunboat, *a* 2 guns, 400 tons, 208 horsepower, single screw.

436. Lieutenant-Commander Harry McL. P. Huse, Commanding.
1204. Ensign Charles H. Fischer.
1326. Naval Cadet Julius F. Hellweg.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

157. Commander Ebenezer S. Prime, Commanding.
330. Lieutenant-Commander John M. Robinson.
570. Lieutenant John C. Leonard.
751. Lieutenant Walter Ball.
1182. Ensign Ernest A. Weichert.
1199. Ensign Samuel I. M. Major.
1217. Ensign Roe W. Vincent.
1708. Passed Assistant Surgeon Jacob C. Rosenbleuth.
2025. Assistant Paymaster Christian J. Peoples.
5082. Captain of Marines Louis M. Gulick.
5157. Second Lieutenant of Marines Frank C. Lander.

WOMPATUCK.

Tug, *a* 2 guns, 462 tons, 650 horsepower, single screw

616. Lieutenant Philip Andrews, Commanding.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

103. Commander William Swift, Commanding.
341. Lieutenant-Commander William R. A. Rooney.
529. Lieutenant William H. Allderdice.
603. Lieutenant Clarence S. Stanworth.
1129. Ensign Oscar D. Duncan.
1166. Ensign Edward T. Constein.
1186. Ensign Joseph K. Taussig.
1213. Ensign Frederick J. Horne, jr.
1693. Passed Assistant Surgeon Charles P. Bagg.
2034. Assistant Paymaster Rishworth Nicholson.
4145. Acting Warrant Machinist Warnick J. Sedgwick.

ZAFIRO.

Supply ship, 2,000 tons.

2022. Assistant Paymaster George W. Reeves, jr.

EUROPEAN STATION.

8. Rear-Admiral BARTLETT J. CROMWELL, Commanding.
770. Lieutenant JOHN S. DODDRIDGE, Flag Lieutenant.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

73. Captain James H. Dayton, Commanding.
304. Lieutenant-Commander Edward F. Qualtrough.
376. Lieutenant-Commander Walter F. Worthington (fleet engineer).
415. Lieutenant-Commander Ben W. Hodges.
475. Lieutenant Frank M. Bennett.
721. Lieutenant Jay H. Sypher.
772. Lieutenant John R. Brady.
911. Lieutenant (junior grade) William S. Whitted.
968. Lieutenant (junior grade) Kenneth G. Castleman.
1320. Naval Cadet James C. Kress.
1341. Naval Cadet Carlos A. Gardiner.
1357. Naval Cadet Benjamin G. Barthalow.
1624. Medical Inspector Ezra Z. Derr (fleet).
1766. Assistant Surgeon Robert E. Ledbetter.
1915. Pay Inspector John B. Redfield (fleet).
1917. Pay Inspector Henry T. B. Harris (fleet) (ordered).
3020. Chaplain Curtis H. Dickins.
5084. Captain of Marines Robert F. Wynne.
5158. Second Lieutenant of Marines Thomas H. Brown.
3540. Boatswain Charles Wouters.
3743. Gunner Hans Johnsen.
3841. Carpenter Clarence L. Bennett.
4019. Warrant Machinist Arthur Cottrell.
4069. Warrant Machinist Francis P. Mugan.
4095. Warrant Machinist August Anscheutz.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

4132. Acting Warrant Machinist Rudolph A. Rung.
58. Captain Joseph E. Craig, Commanding.
384. Lieutenant-Commander Burns T. Walling.
472. Lieutenant Harold P. Norton.
604. Lieutenant Robert L. Russell.
652. Lieutenant Oscar W. Koester.
1120. Ensign Walter M. Falconer.
1176. Ensign Walter G. Roper.
1180. Ensign Edward B. Fenner.
1319. Naval Cadet Wilbert Smith.
1335. Naval Cadet Herbert C. Cocke.
1662. Surgeon Andrew R. Wentworth.
1958. Paymaster Philip V. Mohun.
5098. First Lieutenant of Marines John S. Bates.
3560. Boatswain Louis W. Sopp.
3737. Gunner Thomas J. Shuttleworth.
3803. Chief Carpenter William A. Barry.
4008. Warrant Machinist Theodore Meyer.
4027. Warrant Machinist Harold I. Lutken.
4049. Warrant Machinist Samuel L. Wartman.
4061. Warrant Machinist William W. Booth.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

159. Commander Nathan E. Niles, Commanding.
425. Lieutenant-Commander James H. Oliver.

a Secondary battery.

Signal No.

909. Lieutenant (junior grade) Walter S. Turpin.
1110. Ensign William H. Reynolds.
1135. Ensign William C. Asserson.
1139. Ensign Ernest C. Keenan.
1359. Naval Cadet Julius A. Furer.
1360. Naval Cadet William B. Fogarty.
1364. Naval Cadet Isaac I. Yates.
1367. Naval Cadet Alfred G. Howe.
1380. Naval Cadet Merlyn G. Cook.
1415. Naval Cadet John J. Hannigan.
1648. Surgeon Clement Biddle.
1697. Passed Assistant Surgeon John M. Moore.
1961. Paymaster Richard Hatton.
3561. Boatswain John W. Stoakley.
3725. Gunner Franklin T. Applegate.
4011. Warrant Machinist Edward A. Manck.
4074. Warrant Machinist Bernard Gebhardt.
4128. Acting Warrant Machinist Rasmus Iversen.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

172. Commander George P. Colvocoresses, Commanding.
406. Lieutenant-Commander William F. Fullam.
435. Lieutenant-Commander William L. Rodgers.
515. Lieutenant Frank W. Kellogg.
581. Lieutenant Chester M. Knepper.
669. Lieutenant Sumner E. W. Kittelle.
792. Lieutenant Provoost Babin.
1133. Ensign Hilary Williams.
1387. Naval Cadet Caspar Goodrich.
1400. Naval Cadet Edward C. Hamner, jr.
1682. Surgeon Edward S. Bogert, jr.
1964. Paymaster George G. Seibels.
3013. Chaplain John B. Frazier.
3512. Chief Boatswain Charles F. Pierce.
3574. Acting Boatswain Martin Fritman.
3782. Acting Gunner Harry A. Davis.
3783. Acting Gunner William G. Smith.
3842. Carpenter Thomas C. Cooney.
4053. Warrant Machinist John T. Riley.
4148. Acting Warrant Machinist William C. Gray.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

101. Commander Albert R. Couden, Commanding.
434. Lieutenant-Commander Harry S. Knapp.
617. Lieutenant Harold K. Hines.
618. Lieutenant Samuel M. Strite.
667. Lieutenant Benjamin F. Hutchison.
775. Lieutenant Frank B. Upham.
1102. Ensign Harlan P. Perrill.
1187. Ensign Everit J. Sadler.
1750. Assistant Surgeon Charles N. Fiske.
1971. Passed Assistant Paymaster George Brown, jr.
3578. Acting Boatswain Daniel Moriarty.
3860. Acting Carpenter Walter W. Toles.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

199. Commander Corwin P. Rees, Commanding.
443. Lieutenant-Commander Charles N. Atwater.
508. Lieutenant Edwin H. Tillman.
658. Lieutenant James H. Reid.
740. Lieutenant Frederick A. Traut.
752. Lieutenant Joel R. P. Pringle.
761. Lieutenant Walter S. Crosley.
803. Lieutenant (junior grade) Frank Lyon.
1142. Ensign George L. Smith.
1677. Surgeon George H. Barber.
1783. Assistant Surgeon Alfred W. Balch.
2002. Assistant Paymaster David V. Chadwick.

Signal No.

3015. Chaplain Harry W. Jones.
3549. Acting Boatswain Christopher J. Cooper.
3753. Gunner David Hepburn.
3767. Gunner William D. Greethan.
3869. Acting Carpenter James T. Winn.
3907. Chief Sailmaker Charles H. Jones.

PRAIRIE.

Converted cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

124. Commander John E. Pillsbury, Commanding.
373. Lieutenant-Commander William B. Caperton.
533. Lieutenant Wilson W. Buchanan.
573. Lieutenant John M. Ellicott.
708. Lieutenant John K. Robison.
797. Lieutenant Ernest L. Bennett.
935. Lieutenant (junior grade) Arthur T. Chester.
938. Lieutenant (junior grade) Edward H. Watson.
939. Lieutenant (junior grade) Orlo S. Knepper.
1639. Surgeon Henry G. Beyer.
1782. Assistant Surgeon Roger T. Atkinson.
2000. Assistant Paymaster Trevor W. Leutze.
5136. First Lieutenant of Marines William R. Coyle.
3506. Chief Boatswain William L. Hill.
3733. Gunner Levin J. Wallace.
3863. Acting Carpenter William F. Hamburger.
4013. Warrant Machinist William H. Johnson.
4058. Warrant Machinist John W. Clark.
4142. Acting Warrant Machinist Charles Ditton.
4143. Acting Warrant Machinist William F. McCulloch.

PURITAN.

Double-turret monitor, 10 guns, 6,060 tons, 3,700 horsepower, twin screws.

180. Commander Albert G. Berry, Commanding.
325. Lieutenant-Commander Henry Morrell.
462. Lieutenant-Commander Carl W. Jungen.
593. Lieutenant Charles P. Plunkett.
623. Lieutenant Horace W. Jones.
662. Lieutenant Frederic B. Bassett.
767. Lieutenant Henry A. Pearson.
914. Lieutenant (junior grade) George E. Gelm.
937. Lieutenant (junior grade) Kenneth M. Bennett.
1679. Surgeon George T. Smith.
1980. Passed Assistant Paymaster William T. Gray.
3571. Boatswain Henry C. Jarrett.
3751. Gunner George Ford.
3844. Carpenter Axel L. Sundqvist.
4057. Warrant Machinist Adam A. Shafer.
4059. Warrant Machinist John T. West.
4086. Warrant Machinist Edwin J. Cutherell.

TOPEKA.

Gunboat, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

184. Commander John A. H. Nickels, Commanding.
369. Lieutenant-Commander Frederick W. Coffin.
530. Lieutenant Joseph H. Rohrbacher.
685. Lieutenant George G. Mitchell.
755. Lieutenant David V. H. Allen.
780. Lieutenant (junior grade) Alfred A. Pratt.
1162. Ensign William B. Wells.
1189. Ensign Henry E. Lackey.
1221. Ensign Frank O. Branch.
1344. Naval Cadet Paul Foley.
1686. Passed Assistant Surgeon William C. Braisted.
1774. Assistant Surgeon John H. Iden.
2035. Assistant Paymaster John D. Barber.
3525. Boatswain William Brooks.
3575. Boatswain Dennis J. O'Connell.
3577. Boatswain Frank Carall.
3785. Acting Gunner Robert W. Kessler.
3868. Acting Carpenter Thomas J. Logan.
4107. Acting Warrant Machinist John H. Busch.
4140. Acting Warrant Machinist Adolph Gathemann.

UNASSIGNED.

ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

Signal No.

56. Captain George A. Converse, Commanding.
360. Lieutenant-Commander Nathaniel R. Usher.
398. Lieutenant-Commander Richard Henderson.
439. Lieutenant-Commander Robert S. Griffin.
565. Lieutenant William L. Howard.
566. Lieutenant Wiley R. M. Field.
599. Lieutenant William G. Miller.
677. Lieutenant Louis R. de Steiger.
679. Lieutenant Louis A. Kaiser.
758. Lieutenant Frank H. Clark, jr.
768. Lieutenant Orton P. Jackson.
927. Lieutenant (junior grade) John V. Klemann.
1309. Naval Cadet Samuel W. Bryant.
1329. Naval Cadet William S. Case.
1363. Naval Cadet Sidney M. Henry.
1365. Naval Cadet Lewis B. McBride.
1379. Naval Cadet Harold E. Cook.
1390. Naval Cadet Roger Williams.
1392. Naval Cadet Charles L. Bruff.
1642. Surgeon Millard H. Crawford.
1714. Passed Assistant Dudley N. Carpenter.
1959. Paymaster Martin M. Ramsay.
5073. Captain of Marines Henry W. Carpenter (ordered).
5167. Second Lieutenant of Marines Edward B. Manwaring.
3508. Chief Boatswain William Anderson.
3715. Gunner Frank L. Hoagland.
3759. Acting Gunner John Kenyon.
3802. Chief Carpenter Luther L. Martin.
4072. Warrant Machinist Martin M. Schrieber.
4097. Acting Warrant Machinist Harry Desmond.
4131. Acting Warrant Machinist Ellwood W. Andrews.
4144. Acting Warrant Machinist Daniel C. Beach.

SAN FRANCISCO.*

Protected cruiser, 12 guns, 4,098 tons, 9,913 horsepower, twin screws.

68. Captain Asa Walker, Commanding.
401. Lieutenant-Commander Richard T. Mulligan.
440. Lieutenant-Commander Albert N. Wood.
509. Lieutenant Thomas F. Carter.
610. Lieutenant Glennie Tarbox.
631. Lieutenant Edward Moale, jr.
647. Lieutenant Casey B. Morgan.
698. Lieutenant Lay H. Everhart.
1325. Naval Cadet George W. Steele, jr.
1369. Naval Cadet William Norris.
1386. Naval Cadet Manley H. Simons, jr.
1678. Surgeon George Rothganger.
1717. Passed Assistant Surgeon Washington B. Grove.
1918. Pay Inspector Stephen Rand.
1954. Paymaster Henry A. Dent.
3732. Gunner Myles Joyce.
4036. Warrant Machinist Charles H. Casey.
4127. Acting Warrant Machinist Llewellyn H. Wentworth.
4133. Acting Warrant Machinist Joseph F. Sauer.
4146. Acting Warrant Machinist James M. Ober.

PUGET SOUND NAVAL STATION, FOR REPAIRS.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

59. Captain Charles M. Thomas, Commanding.
514. Lieutenant Robert F. Lopez.
528. Lieutenant Thomas W. Kinkaid.
628. Lieutenant Newton A. McCully.
1963. Paymaster Harry E. Biscoe.
3566. Boatswain Henry Feehan.
3723. Gunner Arthur S. Williams.
3821. Carpenter George Helms.
4005. Warrant Machinist John F. Green.
4022. Warrant Machinist Clarence E. Wood.
4115. Acting Warrant Machinist William James.

* To be placed in commission January 2, 1902.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
Lieutenant Thomas Washington.
Lieutenant George Mallison.
Ensign Frank B. Case (retired).
Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Professor of Mathematics Edward K. Rawson, Superintendent.
Commander John M. Hawley.
Lieutenant-Commander Charles C. Rogers.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Henry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
Commander Leavitt C. Logan.
Lieutenant-Commander William H. Schuetze.
Lieutenant-Commander Ten Eyck DeW. Veeder.
Lieutenant Harry George.
Lieutenant Frederick L. Chapin.
Lieutenant Albert M. Beecher.
Lieutenant Henry E. Parmenter.
Lieutenant John M. Hudgins.
Ensign William L. Varnum (retired).

INSPECTION DUTY UNDER BUREAU.

Commander Dennis H. Mahan, Seattle, Wash.
Lieutenant-Commander Simon Cook, San Francisco, Cal.
Lieutenant-Commander William P. White, Elizabethport, N. J. and Morris Heights, N. Y.
Lieutenant Lucien Flynne (retired), Philadelphia, Pa., and Wilmington, Del.
Lieutenant Henry E. Parmenter, Sparrow Point, Md.
Lieutenant Armistead Rust, Bath, Me.
Lieutenant Victor Blue, Philadelphia, Pa., and Wilmington, Del.
Lieutenant Claude Bailey, Schenectady, N. Y.
Lieutenant Charles F. Preston, Richmond, Va.
Lieutenant (junior grade) Edward T. Fitzgerald, Newport News, Va.
Gunner Andrew Olsson, Newport News, Va. (ordered).

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
Lieutenant Commander Charles E. Fox.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics Thomas J. J. See.
Professor of Mathematics Milton Updegraff.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Frank B. Littell.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Lieutenant-Commander William H. H. Southerland, Hydrographer.
Commander Robert G. Peck (retired).
Lieutenant-Commander Hoffman Nail (retired).
Lieutenant-Commander Clifford J. Boush.
Lieutenant Charles M. McCarteney (retired).
Lieutenant Bion B. Bierer.
Lieutenant (junior grade) Thomas A. Kearney.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
Boston, Mass., Lieutenant-Commander Charles H. Harlow.
Buffalo, N. Y., Lieutenant-Commander Nathaniel J. K. Patch (ordered).
Chicago, Ill., Lieutenant Waldo Evans.
Cleveland, Ohio, Lieutenant-Commander George R. Clark.
Galveston, Tex., Lieutenant Edwin S. Jacob (retired).
Manila, P. I., Commander Adolph Marix.
New Orleans, La., Lieutenant Charles A. Foster (retired).
New York, N. Y., Lieutenant-Commander James H. Sears. Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
San Francisco, Cal., Lieutenant (junior grade) William H. Standley.
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).
Savannah, Ga., Lieutenant Frederick W. Greenleaf (retired).

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
Captain John R. Bartlett (retired), (special duty).
Commander William S. Cowles, Assistant to the Bureau.
Lieutenant-Commander Vincendon L. Cottman.
Lieutenant-Commander Reginald F. Nicholson.
Lieutenant Albert P. Niblack.
Lieutenant Charles Webster.
Lieutenant (junior grade) George L. P. Stone.
Lieutenant (junior grade) Cassius B. Barnes.

RECRUITING DUTY UNDER BUREAU.

Boston, Mass.: Commander Harrison G. O. Colby. Medical Director George F. Winslow.
Buffalo, N. Y.: Lieutenant-Commander Nathaniel J. K. Patch (ordered). Surgeon Homer L. Law (retired). Warrant Machinist James L. Baart.
Chicago, Ill.: Commander Charles P. Perkins. Surgeon Andrew M. Moore (retired). Chief Boatswain Peter H. Smith. Sailmaker Herman Hanson (retired). Acting Warrant Machinist Lee Grossenbaker.
New York, N. Y.: Commander Henry B. Mansfield.
San Francisco, Cal.: Lieutenant Jeremiah C. Burnett (retired).
Traveling party: Lieutenant (junior grade) William L. Littlefield. Surgeon Rand P. Crandall. Chief Boatswain John J. Killin. Warrant Machinist Frederick Ruth.
Traveling party: Lieutenant John R. Morris. Assistant Surgeon Edward V. Armstrong. Acting Warrant Machinist John Bryce.

)FFICE OF NAVAL INTELLIGENCE.

harles D. Sigsbee, Chief Intelligence Officer.

t John H. Gibbons.
t Thomas Snowden.
t Louis M. Nulton.
t (junior grade) Charles L. Poor.

NAVAL EXAMINING BOARD.

iral John C. Watson, President.
heodore F. Jewell.
arry Knox.
er Charles W. Rae.

MEDICAL EXAMINING BOARD.

irector Robert A. Marmion, President.
ispector Edward H. Green.
amuel H. Griffith.

NAVAL RETIRING BOARD.

iral John A. Howell, President.
ames H. Sands.
rancis A. Cook.
irector John C. Wise.
irector William S. Dixon.

'OR EXAMINATION OF MEDICAL OFFICERS.

irector Robert A. Marmion, President.
irector William S. Dixon.
irector John C. Wise.

Bureau of Ordnance.

iral Charles O'Neil, Chief of Bureau.
it-Commander Abraham E. Culver.
it Volney O. Chase, Assistant to the Bureau.
it Cleland Davis.
it Gregory C. Davison.

NSPECTION DUTY UNDER BUREAU.

alph Aston, Brooklyn, N. Y.
ler John D. Ford, Baltimore, Md.
ler Harrie Webster, Richmond, Va.
ler Dennis H. Mahan, Portland, Oreg.
it-Commander Bradley A. Fiske, Brooklyn,

it-Commander Bernard O. Scott, Philadel-
it-Commander Simon Cook, San Francisco,

it-Commander Howard Gage, Quincy, Mass.
it-Commander William P. White, Elizabeth-
. J., and Morris Heights, N. Y.
it Armistead Rust, Bath, Me.
it Charles M. McCormick, Wilmington, Del.
it Henry F. Bryan, South Bethlehem, Pa.
it Frank H. Schofield, Hartford, Conn.
it Charles B. McVay, Munhall, Pa.
it Emmet R. Pollock, New York, N. Y.
it (junior grade) Gilbert S. Galbraith, Nice-
d Reading, Pa.
amuel Chiles, Brooklyn, N. Y.
unner Robert E. Cox, Newport News, Va.

Bureau of Construction and Repair.

iral Francis T. Bowles, Chief of Bureau
nstructor Joseph H. Linnard.
nstructor David W. Taylor.
nstructor Horatio G. Gillmor.
nstructor Henry G. Smith.

INSPECTION DUTY UNDER BUREAU.

nstructor Frank L. Fernald (retired), Hong-
hina.
rpenter Philip T. Mager, San Francisco, Cal.
rpenter Edward H. Hay, Quincy, Mass.
rpenter Ellis W. Craig, Pittsburg, Pa.
r Otto Barth, Morris Heights, N. Y.
r Joel D. Griffin, Owensboro, Ky.
r Frank Johnson, Philadelphia, Pa.
r George W. A. Bailey, Philadelphia and
ll, Pa.
Carpenter William Boone, Philadelphia, Pa.
Carpenter Frank H. Preble, Bath, Me.
Carpenter Alfred R. Mackie, Elizabethport, N. J.
Carpenter Franz A. Itrich, San Francisco, Cal.
Carpenter Frederick C. Le Pine, Seattle, Wash.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
Commander James H. Perry.
Lieutenant-Commander John R. Edwards.
Lieutenant-Commander Wythe M. Parks.
Lieutenant-Commander Frank H. Bailey.
Lieutenant Charles E. Rommel.
Lieutenant Charles W. Dyson.
Lieutenant Stanford E. Moses.
Lieutenant (junior grade) Gatewood S. Lincoln

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
Commander William A. Windsor, Bayonne, N. J.
Commander John D. Ford, Sparrows Point and Baltimore, Md.
Commander Richard Inch, Newport News, Va.
Commander Harrie Webster, Richmond, Va.
Commander Holland N. Stevenson, San Francisco, Cal.
Commander William S. Moore, Philadelphia, Pa.
Commander Julien St. C. Ogden, Philadelphia, Pa.
Commander Warner B. Bayley, Hartford, Conn.
Commander William H. Nauman, Bath, Me.
Lieutenant-Commander Robert G. Denig, Harrisburg, Pa.
Lieutenant-Commander William C. Eaton, Barberton, Ohio.
Lieutenant-Commander James P. S. Lawrance, Thurlow, Pa.
Lieutenant-Commander George S. Willits, Philadelphia, Pa.
Lieutenant-Commander Howard Gage, Quincy and South Boston, Mass.
Lieutenant Leo D. Miner, Newport News, Va.
Lieutenant Gustav Kaemmerling, Quincy and South Boston, Mass.
Lieutenant Solon Arnold, Seattle, Wash.
Lieutenant Albert Moritz, Morris Heights, N. Y.
Lieutenant William H. Chambers, Pittsburg, Pa., and Barberton, Ohio.
Lieutenant Robert B. Higgins, Wilmington and Edge Moor, Del.
Lieutenant William C. Herbert, Elizabethport, N. J.
Lieutenant Alexander S. Halstead, Philadelphia, Pa.
Lieutenant William W. Bush, San Francisco, Cal.
Lieutenant (junior grade) Edwin H. DeLany, Barberton and Shelby, Ohio.
Lieutenant (junior grade) Charles K. Mallory, Newport News, Va.
Lieutenant (junior grade) Edward H. Dunn, Bath, Me.
Lieutenant (junior grade) Pope Washington, Quincy, Mass.
Lieutenant (junior grade) George B. Rice, Munhall, Pa.
Lieutenant (junior grade) Roland I. Curtin, Philadelphia, Pa.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
Paymaster George W. Simpson, Assistant to the Bureau.
Paymaster Thomas H. Hicks.
Passed Assistant Paymaster George P. Dyer.

Passed Assistant Paymaster Howard P. Ash.
Assistant Paymaster David M. Addison.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Frank C. Cosby, General Inspector.
Paymaster John A. Mudd, Assistant.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reypen, Chief of Bureau.
Surgeon James D. Gatewood, Assistant to the Bureau.
Passed Assistant Surgeon Theodore W. Richards.
Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director George P. Bradley.

NAVAL DISPENSARY.

Medical Inspector Presley M. Rixey.
Surgeon George Pickrell.
Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
Colonel George C. Reid, Adjutant and Inspector.
Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Captain William B. Lemly, Assistant Quartermaster.
Captain Edwin A. Jonas, Assistant Quartermaster.
Colonel Green Clay Goodloe, Paymaster.
First Lieutenant Logan Feland.
First Lieutenant Harold C. Snyder, Aide-de-Camp to the Brigadier-General, Commandant.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
Major Charles A. Doyen.
Captain Arthur T. Marix.
Captain William H. Parker.
First Lieutenant Norman G. Burton.
First Lieutenant Richard P. Williams.
First Lieutenant Lee B. Purcell.
First Lieutenant Thomas A. Mott.
First Lieutenant John C. Beaumont.
Second Lieutenant Presley M. Rixey, jr.
Second Lieutenant Rupert C. Dewey.
Surgeon Samuel H. Dickson.

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass	Captain Thomas S. Borden. Surgeon John F. Uric.
Buffalo, N. Y	First Lieutenant Thomas F. Lyons. Surgeon Homer L. Law (retired).
Charleston, S. C	Passed Assistant Surgeon Edgar Thompson.
Cleveland, Ohio	Captain James E. Mahoney.
New York, N. Y	Captain Ben H. Fuller. Medical Director Remus C. Persons.
Philadelphia, Pa	Major George Barnett. Medical Director William G. Farwell.
San Francisco, Cal	Captain Con M. Perkins. Surgeon Corbin J. Decker.

NAVAL ACADEMY, ANNAPOLIS, MD.

Commander Richard Wainwright, Superintendent.
Commander Charles E. Colahan.
Commander George L. Dyer.
Commander Hugo Osterhaus.
Lieutenant-Commander Thomas B. Howard.
Lieutenant-Commander William G. Cutler.
Lieutenant-Commander Frank H. Eldridge.
Lieutenant-Commander Edgar T. Warburton.
Lieutenant-Commander Henry C. Gearing.
Lieutenant-Commander John M. Orchard.
Lieutenant-Commander James P. Parker.
Lieutenant-Commander Albert W. Grant.
Lieutenant-Commander William S. Benson.
Lieutenant-Commander Edward Lloyd, jr.
Lieutenant-Commander Frank W. Bartlett.
Lieutenant-Commander Frederick C. Bieg.
Lieutenant-Commander John E. Craven.
Lieutenant-Commander John Hood.
Lieutenant Louis S. Van Duzer.
Lieutenant John A. Hoogewerff.
Lieutenant Ward P. Winchell.
Lieutenant Clarence S. Williams.
Lieutenant Joseph W. Oman.
Lieutenant Josiah S. McKean.
Lieutenant Edward L. Beach.
Lieutenant Herbert G. Gates.
Lieutenant William V. Pratt.
Lieutenant Cleland N. Offley.
Lieutenant Henry J. Ziegemeier.
Lieutenant Matt H. Signor.
Lieutenant Henry C. Kuenzli.
Lieutenant Henry H. Hough.
Lieutenant Harley H. Christy.
Lieutenant Noble E. Irwin.
Lieutenant Richard H. Leigh.
Lieutenant Frederick L. Sawyer.
Lieutenant Charles T. Jewell.
Lieutenant André M. Procter.
Lieutenant Roscoe C. Moody.
Lieutenant John McC. Luby.
Lieutenant (junior grade) Frank P. Baldwin.
Lieutenant (junior grade) Harris Laning.
Lieutenant (junior grade) Daniel M. Garrison.
Lieutenant (junior grade) Franklin D. Karns.
Lieutenant (junior grade) James J. Raby.
Lieutenant (junior grade) Rufus Z. Johnston, jr.
Lieutenant (junior grade) Thomas D. Parker.
Lieutenant (junior grade) Jonas H. Holden.
Lieutenant (junior grade) Daniel W. Wurtsbaugh.
Lieutenant (junior grade) Andrew E. Kalbach.
Lieutenant (junior grade) Wat T. Cluverius.
Lieutenant (junior grade) Charles P. Burt.
Lieutenant (junior grade) Henry C. Mustin.
Surgeon Francis W. F. Wieber.
Surgeon Albert M. D. McCormick.
Passed Assistant Surgeon John B. Dennis.
Pay Inspector Worthington Goldsborough (retired) general storekeeper.
Passed Assistant Paymaster Samuel Bryan.
Chaplain Henry H. Clark.
Professor of Mathematics William W. Hendrickson.
Professor of Mathematics Stimson J. Brown.
Profeesor of Mathematics Philip R. Alger.
Professor of Mathematic Omenzo G. Dodge.
Boatswain John F. Brooks.
Boatswain Daniel Montague.
Boatswain Charles J. Murphy (retired).
Chief Gunner Robert Sommers (retired).
Chief Gunner Frank C. Messenger.
Gunner Charles E. Jaffe.
Carpenter George J. Shaw.
Warrant Machinist Adam Gibson.
Acting Warrant Machinist John S. Hothersall.
Acting Warrant Machinist Charles A. Rowe.
Acting Warrant Machinist William E. B. Grant.
Pharmacist John T. Oursler.
Pharmacist Joseph F. Pearson.
Mate Lewis M. Melcher (Santee).

MARINE BARRACKS.

Captain Lewis C. Lucas.
Second Lieutenant Thomas Holcomb, jr.
Second Lieutenant Edgar Hayes.
Second Lieutenant Chandler Campbell.
Second Lieutenant Woodell A. Pickering.

Submarine torpedo boat Holland.

Lieutenant Harry H. Caldwell, Commanding.
Gunner Owen Hill.

BALTIMORE, MD.

NAVY PAY OFFICE.

Paymaster John Q. Lovell.

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles J. Barclay, Captain of the Yard.
Captain Samuel W. Very.
Captain Joseph G. Eaton, Ordnance Officer.
Commander Edward D. Taussig (ordered).
Commander George H. Kearny.
Commander Edwin K. Moore, Equipment Officer.
Commander William H. Everett.
Lieutenant-Commander William A. Marshall.
Lieutenant-Commander Edward E. Wright.
Lieutenant Martin A. Anderson.
Lieutenant Charles M. Fahs.
Lieutenant George C. Day.
Medical Inspector Howard Wells.
Passed Assistant Surgeon Brownlee R. Ward.

Pay Director George E. Hendee.
Paymaster Charles S. Williams, General Storekeeper.
Passed Assistant Paymaster Joseph Fyffe.
Chaplain Frederic C. Brown.
Naval Constructor William J. Baxter.
Assistant Naval Constructor William P. Robert.
Assistant Naval Constructor Guy A. Bisset.
Civil Engineer Richard C. Hollyday.
Civil Engineer James W. G. Walker.
Chief Boatswain Francis A. Dran (retired).
Chief Boatswain John J. Killin.
Chief Boatswain Patrick Haley.
Boatswain James Nash (retired).
Boatswain Thomas Savage (retired).
Chief Gunner Arthur A. Phelps, Niter Depot, Malden, Mass.
Gunner David Lyons, Naval Magazine, Chelsea, Mass.
Gunner James T. Roach.
Chief Carpenter James Burke.
Chief Carpenter John G. Tilden.
Chief Carpenter Milton F. Roberts.
Sailmaker George C. Boerum (retired).
Pharmacist John Cowan.

RECEIVING-SHIP WABASH.

Captain George W. Pigman, Commanding
Lieutenant-Commander Albert Mertz.
Lieutenant Raymond D. Hasbrouck.
Naval Cadet William McEntee.
Naval Cadet William B. Ferguson.
Naval Cadet John A. Spilman.
Surgeon John M. Edgar.
Assistant Surgeon David B. Kerr.
Paymaster Richard T. M. Ball.
Chaplain Frederic C. Brown.
Boatswain John F. Dunn.
Gunner John G. Foster (retired).
Pharmacist Isaac N. Hurd.

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired).

DUTY WITH OLYMPIA.

Captain Henry W. Lyon, Ordered to Command.
Lieutenant-Commander William H. Allen.
Lieutenant-Commander Reynold T. Hall.
Lieutenant-Commander Charles Harlow.
Lieutenant William S. Montgomery.
Naval Cadet Willis G. Mitchell.
Paymaster Walter L. Wilson.
Gunner Hugh Sinclair.
Carpenter Francis J. Harte.
Warrant Machinist John T. Pennycook.
Acting Warrant Machinist Murray S. Holloway.
Acting Warrant Machinist David C. Young.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Charles H. Harlow.

NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson.
Passed Assistant Surgeon Carl D. Brownell.
Passed Assistant Surgeon Charles A. Crawford.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis.

MARINE BARRACKS.

Colonel Percival C. Pope.
Captain Dion Williams.
First Lieutenant Benjamin B. Woog.
First Lieutenant John W. Wadleigh.
Second Lieutenant William D. A. Junkin.
Second Lieutenant Hilary A. Herbert, jr.

MARINE RECRUITING OFFICE.

Captain Thomas S. Borden.
Surgeon John F. Urie.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
Ensign Alfred W. Pressey, Aid to the Governor.
Surgeon Frederick A. Hesler.
Assistant Surgeon William Seaman.
Assistant Surgeon Herbert M. Tolfree.
Assistant Paymaster Frederick G. Pyne.
Civil Engineer Leonard M. Cox.
Boatswain Christian Crone.
Carpenter Jacob Jacobson.
Chief Sailmaker John A. Long.
Warrant Machinist Frederick H. Richwien.

MARINE BARRACKS.

Major Harry K. White.
Captain William N. McKelvy.
Captain John F. McGill.
First Lieutenant William Hopkins.
First Lieutenant Macker Babb.
First Lieutenant Charles B. Taylor.
Second Lieutenant Paul E. Chamberlin.
Second Lieutenant Theodore E. Backstrom.
Second Lieutenant Louis G. Miller.
Second Lieutenant William H. Pritchett.
Second Lieutenant Robert Y. Rhea.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Lucien Young (settling accounts).
Lieutenant (junior grade) Michael J. McCormack.
Paymaster Henry T. Skelding (retired).

NAVAL STATION, HAWAII.

Captain John F. Merry, Commandant.
Lieutenant-Commander Charles F. Pond.
Medical Inspector William E. Taylor (retired).
Assistant Paymaster Eugene F. Hall.
Civil Engineer Ulysses S. G. White.
Carpenter Benjamin D. Pender.

IROQUOIS.

Lieutenant Hugh Rodman, Commanding.

HONGKONG, CHINA.

SUPERINTENDING REPAIRS OF VESSELS.

Naval Constructor Frank L. Fernald (retired).

PROVING GROUNDS, INDIAN HEAD, MD.

Lieutenant Joseph Strauss, Inspector in Charge.
Lieutenant Francis Boughter.
Lieutenant John B. Patton.
Lieutenant (junior grade) Ralph Earle.
Gunner Simon Jacobs.
Pharmacist Richard Waggener.

NAVAL STATION, KEY WEST, FLA.

Captain Abraham B. H. Lillie, Commandant.
Passed Assistant Paymaster Webb V. H. Rose.
Boatswain Edward J. Norcott (Osceola).
Boatswain James Matthews (Massasoit).
Pharmacist Stephen W. Douglass.

MARINE DETACHMENT, DRY TORTUGAS.

Captain Thomas C. Treadwell.
Second Lieutenant Raymond B. Sullivan.
Assistant Surgeon Joseph C. Thompson.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Merrill Miller, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles H. Rockwell, Captain of the Yard.
Captain Benjamin F. Tilley (ordered).
Commander Thomas S. Phelps, Equipment Officer.
Commander Albert F. Dixon.
Commander Alexander McCrackin, Ordnance Officer.
Lieutenant-Commander Charles B. T. Moore.
Lieutenant-Commander John F. Parker.
Lieutenant-Commander Thomas D. Griffin.
Lieutenant-Commander George H. Stafford.
Lieutenant James E. Palmer.
Surgeon Phillips A. Lovering.
Pay Director Albert W. Bacon, General Storekeeper.
Passed Assistant Paymaster David Potter.
Passed Assistant Paymaster William H. Doherty.
Assistant Paymaster Jonathan Brooks.
Chaplain Adam A. McAlister.
Naval Constructor Frank B. Zahm.
Assistant Naval Constructor Joseph E. McDonald.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Homer R. Stanford.
Chief Gunner William Halford (naval magazine).
Carpenter William P. Harding.
Chief Sailmaker John Roddy.
Acting Warrant Machinist William E. Stiles.
Pharmacist Alrik Hammar.

RECEIVING-SHIP INDEPENDENCE.

Captain William H. Whiting, Commanding.
Lieutenant-Commander James H. Hetherington.
Lieutenant (junior grade) James P. Morton.
Passed Assistant Surgeon Ammen Farenholt.
Paymaster Eugene D. Ryan.
Boatswain Osborn Deignan.
Gunner Joseph R. Ward.
Carpenter George H. Warfoot.
Warrant Machinist James Wilson.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
Passed Assistant Surgeon Frank E. McCullough.
Assistant Surgeon Mack V. Stone.
Pharmacist Stephen St. John.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant (junior grade) William H. Standley.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (806 Market street, San Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO.

Commander Holland N. Stevenson.
Lieutenant-Commander Simon Cook.
Lieutenant William W. Bush.
Naval Constructor Elliot Snow.
Assistant Naval Constructor Lawrence S. Adams
Gunner Henry J. Tressel (retired).
Chief Carpenter Philip W. Mager.
Carpenter Franz A. Itrich

MARINE BARRACKS.

Colonel Francis H. Harrington.
Captain John T. Myers.
First Lieutenant Benjamin F. Rittenhouse.
Second Lieutenant Yandell Foote.
Second Lieutenant William L. Redles.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Major George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO

Captain Con M. Perkins.
Surgeon Corbin J. Decker.

NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant
Pay Inspector William W. Woodhull (retired).
Civil Engineer Andrew C. Cunningham.
Carpenter John P. Yates.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING-SHIP CONSTELLATION.

Captain John J. Hunker, Commanding.
Lieutenant-Commander York Noel.
Lieutenant Adelbert Althouse.
Lieutenant William D. Brotherton.
Lieutenant (junior grade) Ivan C. Wettengel.
Lieutenant (junior grade) Charles M. Tozer.
Lieutenant (junior grade) Dudley W. Knox.
Lieutenant (junior grade) Amon Bronson, jr.
Medical Inspector Walter A. McClurg.
Paymaster Thomas J. Cowie.
Chaplain William G. Cassard.
Civil Engineer Adolfo J. Menocal.
Boatswain Harry R. Brayton.
Boatswain Timothy Sullivan.
Boatswain John D. Walsh (Choctaw).
Gunner Louis J. Connelly.
Gunner George W. Phillips.
Carpenter Spencer C. Brearley (retired).
Warrant Machinist William G. Hall.
Acting Warrant Machinist Jannis V. Jacobsen.
Pharmacist Cornelius O'Leary.
Pharmacist William H. Huntington.
Mate Olaf Christopherson.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
Commander Joseph B. Murdock.
Lieutenant William McC. Little (retired).
Lieutenant Jehu V. Chase.

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).
Captain Colby M. Chester.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
Lieutenant Edward Simpson.
Lieutenant George W. Williams.
Lieutenant Chester Wells.
Lieutenant (junior grade) Earl P. Jessop.
Surgeon John M. Steele.
Paymaster Willis B. Wilcox.
Gunner James Donald.
Gunner Theodore B. Watson.
Gunner George P. Brady.

NAVAL HOSPITAL

Medical Director Paul Fitzsimons.
Passed Assistant Surgeon James F. Leys.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ichabod G. Hobbs.

MARINE BARRACKS.

Major Paul St. C. Murphy.
Second Lieutenant Eli T. Fryer.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commandant of Yard and Station.

NAVY-YARD.

Captain Joseph B. Coghlan, Captain of the Yard.
Captain Clifford H. West.
Commander James M. Miller.
Commander John A. B. Smith.
Commander Raymond P. Rodgers, Equipment Officer
Commander John B. Briggs, Ordnance Officer.
Commander Charles A. Adams.
Commander Lewis C. Heilner.
Commander Aaron Ward.
Lieutenant-Commander Fidelio S. Carter.
Lieutenant-Commander William N. Little.
Lieutenant-Commander Theodore F. Burgdorff.
Lieutenant-Commander Robert I. Reid (retired).

Lieutenant Clarence H. Mathews.
Lieutenant Charles H. Hayes.
Lieutenant Fred R. Payne.
Lieutenant Wilfrid V. N. Powelson.
Lieutenant (junior grade) Duncan M. Wood.
Surgeon James C. Byrnes.
Assistant Surgeon Eugene J. Grow.
Pay Director Edwin Putnam, General Storekeeper.
Pay Inspector Lawrence G. Boggs.
Paymaster Eustace B. Rogers, charge clothing factory.
Paymaster Joseph J. Cheatham.
Passed Assistant Paymaster Walter B. Izard.
Passed Assistant Paymaster Robert H. Orr.
Passed Assistant Paymaster George C. Schafer.
Naval Constructor Washington L. Capps.
Assistant Naval Constructor Daniel C. Nutting, jr.
Assistant Naval Constructor Joseph W. Powell.
Assistant Naval Constructor Henry Williams.
Civil Engineer Peter C. Asserson (retired).
Civil Engineer Ernest P. Goodrich.
Civil Engineer Lyle F. Bellinger.
Boatswain Patrick H. Burns (retired).
Boatswain Patrick Deery.
Boatswain John J. Rochfort.
Boatswain Emil H. Eycke.
Chief Gunner John R. Grainger (retired).
Chief Gunner Charles P. Magruder.
Chief Gunner Frank H. Whitney, Naval Magazine, Iona Island, N. Y.
Chief Gunner Michael W. Gilmartin, Naval Magazine, Dover, N. J.
Gunner Cornelius Cronin (retired).
Gunner Leonard J. G. Kuhlwein.
Gunner George L. Mallery.
Gunner Cornelius Cronin (retired.)
Chief Carpenter Charles H. Bogan.
Carpenter Herbert M. Griffiths (retired).
Carpenter William J. Wren.
Chief Sailmaker John J. Byrne (retired).
Sailmaker George T. Douglass (retired).
Acting Warrant Machinist Henry H. Walker.
Pharmacist James H. McGuigan.
Pharmacist Edwin T. Morse, Naval Magazine, Iona Island, N. Y.

RECEIVING-SHIP COLUMBIA.

Captain Albert S. Snow, Commanding.
Lieutenant-Commander Frank E. Sawyer.
Lieutenant Marbury Johnston.
Lieutenant John P. J. Ryan.
Lieutenant (junior grade) Charles E. Gilpin.
Surgeon Philip Leach.
Passed Assistant Surgeon Elon O. Huntington
Paymaster Frank T. Arms.
Chaplain Sylvester D. Boorom.
Chaplain William H. I. Reaney.
Captain of Marines Newt H. Hall.
Chief Boatswain William Manning (retired).
Boatswain Andrew Anderson.
Boatswain William H. Johnson.
Carpenter Joseph A. Barton.
Acting Warrant Machinist Michael A. Rossiter
Acting Warrant Machinist Ben Smith.
Pharmacist Charles E. Reynolds.
Mate Charles Wilson (retired).
Mate William D. Bartley.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Captain Ralph Aston.

WORKS E. W. BLISS & CO., BROOKLYN.

Lieutenant-Commander Bradley A. Fiske.
Lieutenant Emmet R. Pollock.
Gunner Samuel Chiles.

SUPERVISOR HARBOR OF NEW YORK.

Lieutenant-Commander Harry M. Hodges.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander James H. Sears.
Lieutenant Ridgely Hunt (retired).

NAVAL HOSPITAL.

Medical Director Hosea J. Babin.
Passed Assistant Surgeon James C. Pryor.
Assistant Surgeon Frederick L. Benton.
Assistant Surgeon Will M. Garton.
Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector Thomas H. Streets.
Passed Assistant Surgeon Granville L. Angeny.
Pharmacist George H. Klock.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Charles U. Gravatt.
Medical Inspector Lucien G. Heneberger.
Surgeon Averley C. H. Russell

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Denniston (109 and 112 Stewart Building, New York).

MARINE BARRACKS.

Colonel Robert L. Meade.
Captain Theodore P. Kane.
First Lieutenant Ernest E. West.
First Lieutenant Frederic M. Wise, jr.
First Lieutenant Richard S. Hooker.
Second Lieutenant Albert N. Brunzell.
Second Lieutenant Frank F. Robards.
Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Ben H. Fuller.
Medical Director Remus C. Persons.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard
Captain George A. Bicknell, Ordnance Officer.
Commander Robert W. Milligan.
Commander Clinton K. Curtis, Equipment Officer
Lieutenant Kenneth McAlpine.
Lieutenant Herman O. Stickney.
Lieutenant Douglas E. Dismukes.
Lieutenant (junior grade) Henry T. Baker.
Lieutenant (junior grade) Hutch I. Cone.
Lieutenant (junior grade) Ernest F. Eckhardt.
Surgeon Henry T. Percy.
Pay Inspector James A. Ring, General Storekeeper
Paymaster James S. Phillips.
Paymaster Ziba W. Reynolds.
Passed Assistant Paymaster Robert H. Woods.
Naval Constructor Robert Stocker.
Assistant Naval Constructor Holden A. Evans.
Assistant Naval Constructor Ernest F. Eggert.
Civil Engineer Fred Thompson.
Boatswain Peter Johnson (retired).
Boatswain Samuel W. Gardner.
Boatswain Eugene M. Isaac.
Gunner William A. Cable.
Gunner Frank Rorschach, Naval Magazine, St. Julien's
Gunner Patrick Hill.
Chief Carpenter John S. Waltemeyer.
Carpenter McCall Pate.

RECEIVING SHIP FRANKLIN.

Captain William C. Wise, Commanding.
Lieutenant John H. Dayton.
Lieutenant (junior grade) John F. Marshall, jr.
Lieutenant (junior grade) Arthur Crenshaw.
Surgeon Robert M. Kennedy.
Passed Assistant Paymaster Arthur F. Huntington.
Chaplain Arthur O. Sykes.
Second Lieutenant of Marines William G. Fay.
Boatswain George B. Moncrief.
Acting Boatswain John Winn.

Chief Carpenter Alonzo C. Burroughs.
Carpenter Joseph A. O'Connor.
Acting Warrant Machinist Charles C. Holland.
Mate James M. Creighton (retired).

NEWPORT NEWS, VA.

Commander Richard Inch.
Lieutenant Leo D. Miner.
Lieutenant (junior grade) Charles K. Mallory.
Lieutenant (junior grade) Edward T. Fitzgerald.
Naval Constructor Albert W. Stahl.
Naval Constructor Thomas F. Ruhm.
Assistant Naval Constructor Homer L. Ferguson.
Chief Boatswain Josiah B. Aiken (retired).
Gunner Andrew Olssen.
Acting Gunner Robert E. Cox.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
Lieutenant Charles F. Preston.
Assistant Naval Constructor William G. Groesbeck.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

DUTY WITH TORPEDO BOATS, NORFOLK.

Lieutenant Archibald H. Davis, in charge.
Lieutenant Allen M. Cook.
Ensign John Halligan, jr.
Acting Gunner Bert E. Staples.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferebee.
Assistant Surgeon Alfred G. Grunwell.
Assistant Surgeon William H. Bell.
Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldredge (retired).

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
Captain Bertram S. Neumann.
Captain Melville J. Shaw.
First Lieutenant Stephen Elliott.
Second Lieutenant Fred A. Udell.

NAVY-YARD, PENSACOLA, FLA.

Rear-Admiral Frank Wildes, Commandant.
Commander John B. Collins.
Lieutenant Leland F. James.
Surgeon Frederick J. B. Cordeiro.
Passed Assistant Paymaster Harry H. Balthis.
Boatswain Charles T. Chase (Accomac).
Boatswain George B. Hendry (Sebago).
Carpenter John T. S. Miller.

MARINE BARRACKS.

Captain John A. Lejeune.
Second Lieutenant Hamilton D. South.
Second Lieutenant Franklin S. Wiltse.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral George W. Sumner, Commandant of Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Captain Edwin S. Houston, Captain of the Yard.
Commander Alexander B. Bates.
Commander Duncan Kennedy, Ordnance Officer.
Lieutenant-Commander Hamilton Hutchins, Equipment Officer.
Lieutenant Edwards F. Leiper.
Lieutenant (junior grade) Mark St. C. Ellis.
Surgeon Oliver Diehl.
Pay Inspector John N. Speel, General Storekeeper.
Pay Inspector Reah Frazer.
Paymaster Edmund W. Bonnaffon.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor Henry M. Gleason.
Civil Engineer Frank T. Chambers.
Civil Engineer Reuben E. Bakenhus.
Chief Boatswain Alexander McCone.
Boatswain August Ohmsen.
Boatswain Ernest V. Sandstrom (Modoc).
Chief Gunner Thomas M. Johnston.
Gunner Clarence S. Vanderbeck, naval magazine, Fort Mifflin, Pa.
Chief Carpenter Edward W. Smith.
Carpenter Edwin P. Kirk.
Acting Carpenter William C. Hardie.
Chief Sailmaker John C. Herbert (retired).
Pharmacist Frederick T. Gordon.

RECEIVING SHIP RICHMOND.

Captain Caspar F. Goodrich, Commanding.
Lieutenant-Commander Templin M. Potts.
Lieutenant George W. Kline.
Surgeon Emlyn H. Marsteller.
Pay Inspector Reah Frazer.
Chaplain William F. Morrison.
Chief Boatswain Alexander McCone.
Acting Gunner Thomas P. Clark.

CRAMP'S SHIPYARD.

Commander William S. Moore.
Lieutenant-Commander Bernard O. Scott.
Lieutenant Lucien Flynne (retired).
Lieutenant Alexander S. Halstead.
Lieutenant Victor Blue.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor John E. Bailey.
Gunner Gaston D. Johnstone.
Carpenter Frank Johnson.
Carpenter George W. A. Bailey.
Chief Sailmaker William Cuddy.

NEAFIE & LEVY'S SHIPYARD.

Commander Julien S. Ogden.
Lieutenant Lucien Flynne (retired).
Lieutenant Victor Blue.
Lieutenant (junior grade) Roland I. Curtin.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor John E. Bailey.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Captain Smedley D. Butler.
Captain James C. Breckinridge.
First Lieutenant William G. Powell.
Second Lieutenant Daniel W. Blake.
Second Lieutenant William Brackett.

MARINE RECRUITING OFFICE.

Major George Barnett.
Medical Director William G. Farwell.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Charles L. McCawley, Assistant Quartermaster.

NAVAL HOME, PHILADELPHIA, PA.

Captain Charles E. Clark, Governor.
Commander Charles C. Cornwell.
Assistant Surgeon Cary D. Langhorne.
Paymaster Arthur Peterson.
Chaplain Alfred L. Royce.

NAVAL HOSPITAL.

Medical Director Joseph B. Parker.
Passed Assistant Surgeon Lewis Morris.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Franklin Hanford, Commandant.
Commander Theodoric Porter.
Commander Daniel D. V. Stuart.
Lieutenant-Commander Charles W. Bartlett.
Lieutenant-Commander John C. Fremont.
Lieutenant-Commander John C. Colwell.
Lieutenant-Commander Alfred B. Canaga.
Lieutenant-Commander Francis H. Sherman.
Lieutenant-Commander Benjamin C. Bryan.
Paymaster John R. Martin (en route).
Paymaster Mitchell C. McDonald, General Storekeeper.
Assistant Paymaster Eugene C. Tobey.
Assistant Paymaster Charles R. O'Leary.
Assistant Paymaster William B. Rogers (paymaster of gunboats).
Assistant Naval Constructor John D. Beuret.
Civil Engineer Frank O. Maxson.
Chief Gunner William Walsh.
Chief Sailmaker Garrett Van Mater.
Chief Sailmaker Milton W. Watkins.
Warrant Machinist Ormand A. Currie.

STATION-SHIP MANILA.

Commander Thomas H. Stevens, Commanding.
Lieutenant Walter J. Sears.
Ensign Wilbur G. Briggs.
Ensign Lyman A. Cotten.
Ensign John A. Schofield.
Naval Cadet Charles T. Wade.
Naval Cadet Luke E. Wright.
Naval Cadet John H. Furse.
Assistant Surgeon Allen E. Peck.
Assistant Paymaster John F. Hatch.
Boatswain Hugh J. Duffy.
Boatswain William Johnson.
Acting Boatswain Aaron B. Irelan.
Acting Boatswain Myles Sears.
Boatswain James Laven.
Acting Boatswain Heinrich Seedorff.
Acting Boatswain Joseph Clancy.
Gunner James Shannon.
Gunner William G. Moore.
Gunner Conrad W. Ljungquist.
Acting Gunner Arthur C. Kail.
Acting Gunner John T. Swift.
Acting Gunner Bernard H. Connell.
Carpenter William E. Powell.
Carpenter Clayton P. Hand.
Warrant Machinist George B. Coleman.
Warrant Machinist Oscar Bragonier.
Acting Warrant Machinist Otto C. Dittrich.
Acting Warrant Machinist Ralph F. Nourse.
Acting Warrant Machinist Arthur T. Percival.
Mate August E. Strom.

CAPTAIN OF PORT, MANILA.

Commander Adolph Marix.

NAVY PAY OFFICE, MANILA.

Pay Director Henry T. Wright.

BRANCH HYDROGRAPHIC OFFICE, MANILA.

Commander Adolph Marix.

COALING STATION, PORT ISABELA.

Lieutenant-Commander John H. L. Holcombe.

NAVAL HOSPITAL, PORT ISABELA.

Passed Assistant Surgeon Joseph A. Guthrie.

PHILIPPINE LONGITUDE EXPEDITION.

Commander John A. Norris, in charge.
Lieutenant Edward T. Witherspoon.
Naval Cadet Luke E. Wright.
Naval Cadet John H. Furse.

NAUTICAL SCHOOL, MANILA.

Lieutenant John J. Knapp.

NAVAL HOSTITAL, CAVITE.

Surgeon Charles T. Hibbett.
Passed Assistant Surgeon Middleton S. Guest.
Assistant Surgeon George M. Mayers.
Assistant Surgeon Louis W. Bishop.

MARINE BARRACKS, CAVITE.

Lieutenant-Colonel Mancil C. Goodrell.
Lieutenant-Colonel Otway C. Berryman.
Major William P. Biddle.
Major Littleton W. T. Waller.
Major Randolph Dickins.
Captain Franklin J. Moses.
Captain Eli K. Cole (ordered).
Captain Laurence H. Moses.
Captain Wendell C. Neville.
Captain Theodore H. Low.
Captain Philip M. Bannon.
Captain Henry O. Bisset.
Captain Charles S. Hill.
Captain Robert M. Gilson.
Captain David D. Porter.
Captain George C. Reid.
Captain Robert H. Dunlap.
Captain Arthur J. Matthews.
Captain Frederick H. Delano.
Captain Hiram I. Bearss.
First Lieutenant James T. Bootes.
First Lieutenant William H. Clifford, jr.
First Lieutenant John H. A. Day.
First Lieutenant James W. Broatch.
First Lieutenant William W. Low.
First Lieutenant Charles H. Lyman.
First Lieutenant Charles C. Carpenter.
First Lieutenant Louis M. Little.
First Lieutenant James W. Lynch.
First Lieutenant Alexander S. Williams.
First Lieutenant John N. Wright.
First Lieutenant Olof H. Rask (ordered).
First Lieutenant Julius S. Turrill.
First Lieutenant James McE. Huey.
First Lieutenant Rush R. Wallace, jr.
First Lieutenant Herbert J. Hirshinger.
First Lieutenant Harold C. Reisinger (ordered).
First Lieutenant Harry R. Lay.
Second Lieutenant Hugh L. Matthews.
Second Lieutenant Douglas C. McDougal.
Second Lieutenant Frank J. Schwable.
Second Lieutenant John P. V. Gridley.
Second Lieutenant James T. Buttrick.
Second Lieutenant Frank Halford.
Second Lieutenant Ellis B. Miller.
Second Lieutenant Raymond W. Dikeman.
Second Lieutenant Austin C. Rogers.
Second Lieutenant Provence McCormick, jr.
Second Lieutenant John W. McClaskey.
Passed Assistant Surgeon Joseph A. Guthrie.
Passed Assistant Surgeon Moulton K. Johnson.
Assistant Surgeon Henry E. Odell (Olongapo).
Assistant Surgeon Rice K. McClanahan (Mindanao).
Assistant Surgeon John M. Brister.
Assistant Surgeon John F. Murphy.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Cyrus S. Radford, Assistant Quartermaster.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral Edwin M. Shepard, Commandant.
Captain Edwin Longnecker.
Lieutenant David V. H. Allen.
Ensign William B. Wells.
Assistant Surgeon Charles E. Riggs.
Passed Assistant Paymaster John W. Morse.
Civil Engineer George Mackay.
Chief Carpenter Henry Rigby.
Captain of Marines Albertus W. Catlin.

DUTY WITH TORPEDO BOATS, PORT ROYAL.

Lieutenant Lloyd H. Chandler, in charge.
Ensign Clark H. Woodward.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral John J. Read, Commandant of Yard and Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.
Captain William T. Swinburne.
Commander John V. B. Bleecker, Ordnance Officer.
Lieutenant-Commander William E. Sewell, Equipment Officer.
Lieutenant-Commander George B. Ransom.
Lieutenant Luke McNamee.
Lieutenant (junior grade) Thomas T. Craven.
Medical Inspector Franklin B. Stephenson.
Pay Director Joseph Foster, General Storekeeper.
Pay Inspector James E. Cann.
Passed Assistant Paymaster George M. Lukesh.
Naval Constructor John G. Tawresey.
Assistant Naval Constructor William G. Du Bose.
Civil Engineer Luther E. Gregory.
Boatswain Hugh Sweeney.
Boatswain August Rettig.
Chief Gunner Patrick Lynch.
Carpenter Wilbur F. Stevenson.
Carpenter James I. Haley.
Mate John L. Vennard (retired).

PURCHASING AND DISBURSING PAYMASTER

Pay Director Edward Bellows.

NAVAL HOSPITAL.

Medical Inspector Franklin B. Stephenson.
Passed Assistant Surgeon Sheldon G. Evans.

MARINE BARRACKS.

Colonel Henry C. Cochrane.
Captain John H. Russell.
Second Lieutenant Charles T. Westcott, jr.
Second Lieutenant James K. Tracy.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Captain William T. Burwell, Commandant.
Commander Dennis H. Mahan, Captain of the Yard.
Lieutenant-Commander Frank M. Bostwick (Nipsic).
Lieutenant Harry G. Leopold.
Passed Assistant Surgeon Arthur W. Dunbar.
Passed Assistant Paymaster Charles Morris, jr.
Naval Constructor Frank W. Hibbs.
Assistant Naval Constructor Henry T. Wright.
First Lieutenant of Marines Dickinson P. Hall.
Chief Boatswain Timothy Sheean (Nipsic).
Acting Warrant Machinist Frank Risser.

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral Henry Glass, Commandant.
Lieutenant Jeremiah C. Burnett (retired).
First Lieutenant of Marines Henry L. Roosevelt.
Second Lieutenant of Marines Howard H. Kipp.

TRAINING-SHIP PENSACOLA.

Commander Jefferson F. Moser, Commanding (ordered).
Lieutenant-Commander Arthur W. Dodd.
Lieutenant-Commander Augustus C. Almy.
Passed Assistant Surgeon John E. Page.
Assistant Surgeon Ulys R. Webb.
Assistant Paymaster Hugh R. Insley.
Chaplain Walter G. Isaacs.
Chief Boatswain Dominick Glynn.
Boatswain John E. Murphy.
Gunner Charles Morgan.
Gunner Joseph Hill.
Warrant Machinist Charles Hammond.
Mate John R. Daly.

NAVAL STATION, SAN JUAN, P. R.

Captain Yates Stirling, Commandant.
Surgeon Charles H. T. Lowndes.
Passed Assistant Paymaster William A. Merritt.
Civil Engineer Charles W. Parks.
Captain of Marines Edward R. Lowndes.
Second Lieutenant of Marines William E. Smith.

UNCAS.

Chief Boatswain John McLaughlin, Commanding.

SEATTLE, WASH.

NAVY PAY OFFICE.

Pay Inspector William J. Thomson.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Joseph H. Pendleton.
First Lieutenant George H. Mather.

NAVAL HOSPITAL.

Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Captain Uriel Sebree, Commandant.
(See U. S. S. Abarenda, Pacific Station.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Statio

NAVY-YARD.

Commander Eugene H. C. Leutze, Superintendent of Gun Factory.
Lieutenant-Commander John M. Bowyer.
Lieutenant-Commander Frank F. Fletcher.
Lieutenant-Commander Frank E. Beatty.
Lieutenant-Commander William S. Hogg.
Lieutenant-Commander Edward E. Hayden.
Lieutenant-Commander LeRoy M. Garrett.
Lieutenant Henry K. Benham.
Lieutenant Albert L. Norton.
Lieutenant William D. MacDougall.
Lieutenant Arthur L. Willard.
Lieutenant Joseph M. Reeves.
Lieutenant (junior grade) John H. Roys (Sylph).
Medical Inspector Cumberland G. Herndon.
Assistant Surgeon Thomas McC. Lippitt.
Paymaster John S. Carpenter, General Storekeeper.
Paymaster Samuel L. Heap.
Chief Boatswain William A. Cooper (retired).
Chief Boatswain John S. Sinclair (retired).
Boatswain John S. Croghan (Triton).
Boatswain Albert F. Benzon (Tecumseh).
Chief Gunner Charles H. Venable (retired).
Gunner Charles B. Babson, Naval Magazine, Bellevue.
Gunner Clifford H. Sheldon.
Gunner David F. Diggins.
Gunner Samuel Cross (retired).

NAVAL HOSPITAL.

Medical Director Abel F. Price.
Passed Assistant Surgeon Frank C. Cook.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey (1429 New York avenue).

MARINE BARRACKS.

Major Thomas N. Wood.
Captain Henry W. Carpenter.
First Lieutenant Edwin A. Jonas.
Second Lieutenant Sidney W. Brewster.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon.
Assistant Surgeon James S. Taylor.
Passed Assistant Paymaster Timothy S. O'Leary.
Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

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Captain Benjamin P. Lamberton.
Captain Washburn Maynard, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Greenlief A. Merriam, Portland, Me.
Second District, Commander Arthur P. Nazro, Boston, Mass.
Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant Spencer S. Wood.
Fourth District, Commander John Hubbard, Philadelphia, Pa.
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Sixth District, Commander John A. Rodgers, Charleston, S. C.
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Sixteenth District, Commander Albert C. Dillingham, Memphis, Tenn.
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STEAMER ALBATROSS (PACIFIC COAST).

Commander Chauncey Thomas, Commanding.
Lieutenant Guy H. Burrage.
Ensign Arthur J. Hepburn.
Ensign Cyrus R. Miller.
Ensign Clarence S. Kempff.
Assistant Surgeon Charles St. J. Butler.
Assistant Paymaster Grey Skipwith.
Acting Warrant Machinist Charles Crater.

STEAMER FISH HAWK (ATLANTIC COAST).

Boatswain James A. Smith (retired), Commanding.
Pharmacist John D. Milligan.
Mate Charles H. Cleaveland.

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Lieutenant (junior grade) Robert Platt.

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ENTERPRISE (MASSACHUSETTS).

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Lieutenant James F. Carter.

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Commander William J. Barnette, Commanding.
Lieutenant Hilary P. Jones, jr.
Lieutenant Alfred W. Hinds.

ST. MARY'S (NEW YORK).

Commander Albion V. Wadhams, Commanding.
Lieutenant William A. Moffett.

NAVAL ATTACHÉS.

Commander Richardson Clover, United States Embassy, London.
Commander Giles B. Harber, United States Embassy, Paris, and United States Legation, St. Petersburg.
Commander William H. Beehler, United States Embassies, Berlin and Rome, and United States Legation, Vienna.
Lieutenant-Commander Charles C. Marsh, United States Legations, Tokyo and Pekin.

SPECIAL DUTY.

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Rear-Admiral Henry C. Taylor.
Rear-Admiral A. S. Crowninshield, Chief Bureau of Navigation.
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Captain Charles E. Clark.
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Lieutenant-Commander Edmund B. Underwood, Secretary.
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Lieutenant Arthur P. Niblack.
Naval Constructor Washington L. Capps.
Civil Engineer Anecito G. Menocal (retired).
Civil Engineer Christopher C. Wolcott.

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Assistant Naval Constructor Horatio G. Gillmor.
Civil Engineer Harry H. Rousseau.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lewerenz.

DUTY WITH SOUTH CAROLINA, INTERSTATE, AND WEST INDIAN EXPOSITION, CHARLESTON, S. C.

Passed Assistant Surgeon Edgar Thompson.
Chief Engineer Thom Williamson (retired).
Naval Constructor Richmond P. Hobson.
Captain of Marines Henry Leonard.
First Lieutenant of Marines Arthur E. Harding.
Second Lieutenant of Marines Arthur J. O'Leary.

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Captain Joseph N. Hemphill.
Commander Charles R. Roelker.
Commander Charles E. Vreeland.
Lieutenant-Commander Thomas S. Rodgers.
Naval Constructor Joseph J. Woodward.
Major of Marines Charles H. Lauchheimer.

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Naval Constructor John F. Hanscom, Superintending Constructor, Philadelphia, Pa.
Assistant Naval Constructor Richard H. Robinson, Assistant.
Assistant Naval Constructor John E. Bailey, Assistant.
Carpenter Frank Johnson, Assistant.
Battle ship Maine (No. 10).
Armored cruiser Pennsylvania (No. 4).
Armored cruiser Colorado (No. 7).
Protected cruiser Denver (No. 14).
Protected cruiser St. Louis (No. 20).
Destroyer Bainbridge (No. 37).
Destroyer Barry (No. 38).
Destroyer Chauncey (No. 39).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
Naval Constructor Thomas F. Ruhm, Assistant.
Assistant Naval Constructor Homer L. Ferguson, Assistant.
Battle ship Missouri (No. 11).
Battle ship Virginia (No. 13).
Armored cruiser West Virginia (No. 5).
Armored cruiser Maryland (No. 8).
Protected cruiser Charleston (No. 22).
Monitor Arkansas (No. 7).

Naval Constructor Frank W. Hibbs, Superintending Constructor.
Assistant Naval Constructor Henry T. Wright, Assistant.
Carpenter Frederick C. Le Pine, Assistant.
Battle ship Nebraska (No. 14), Seattle, Wash.
Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Naval Constructor Elliot Snow, Superintending Constructor, San Francisco, Cal.
Assistant Naval Constructor Lawrence S. Adams, Assistant.

Chief Carpenter Philip T. Mager, Assistant.
Carpenter Franz A. Itrich, Assistant.
Battle ship Ohio (No. 12).
Armored cruiser California (No. 6).
Armored cruiser South Dakota (No. 9).
Protected cruiser Tacoma (No. 18).
Protected cruiser Milwaukee (No. 21).
Monitor Wyoming (No. 10).
Destroyer Paul Jones (No. 46).
Destroyer Perry (No. 47).
Destroyer Preble (No. 48).
Submarine torpedo boat Grampus (No. 56).
Submarine torpedo boat Pike (No. 58).

Naval Constructor George H. Rock, Superintending Constructor, Bath, Me.
Carpenter Frank H. Preble, Assistant.
Battle ship Georgia (No. 15).
Protected cruiser Cleveland (No. 19).
Monitor Nevada (No. 8).

Naval Constructor Lawrence Spear, Superintending Constructor, Elizabethport, N. J.
Assistant Naval Constructor Stuart F. Smith, Assistant.
Protected cruiser Chattanooga (No. 16).
Monitor Florida (No. 9).
Torpedo boat Nicholson (No. 30).
Torpedo boat O'Brien (No. 31).
Submarine torpedo boat Plunger (No. 24).
Submarine torpedo boat Adder (No. 55).
Submarine torpedo boat Moccasin (No. 57).
Submarine torpedo boat Porpoise (No. 59).
Submarine torpedo boat Shark (No. 60).

Naval Constructor Lawrence Spear, Superintending Constructor, Morris Heights, N. Y.
Carpenter Otto Barth, Assistant.
Destroyer Stewart (No. 49).
Torpedo boat Wilkes (No. 36).

Naval Constructor Richard M. Watt, Superintending Constructor, Quincy, Mass.
Chief Carpenter Edward H. Hay, Assistant.
Battle ship New Jersey (No. 16).
Battle ship Rhode Island (No. 17).
Protected cruiser Des Moines (No. 15).
Destroyer Lawrence (No. 44).
Destroyer Macdonough (No. 45).

Naval Constructor Richard M. Watt, Superintending Constructor, South Boston, Mass.
Torpedo boat Blakely (No. 28).
Torpedo boat De Long (No. 29).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Wilmington, Del.
Destroyer Hopkins (No. 42).
Destroyer Hull (No. 43).
Torpedo boat Stringham (No. 19).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Sparrows Point, Md.
Destroyer Truxtun (No. 50).
Destroyer Whipple (No. 51).
Destroyer Worden (No. 52).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Baltimore, Md.
Torpedo boat Tingey (No. 35).

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor, Richmond, Va.
Protected cruiser Galveston (No. 17).
Destroyer Dale (No. 40).
Destroyer Decatur (No. 41).
Torpedo boat Thornton (No. 34).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—*Hull:* S., steel; S. W., steel, wood sheathed; I., iron; W., wood. *Propulsion:* S., screw T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama	11,525	1st class battle ship	S.	11,366	T. S.	18	North Atlantic Station.
Illinois	11,525	.....do	S.	11,366	T. S.	18	Unassigned.
Wisconsin	11,525	.....do	S.	10,000	T. S.	18	Pacific Station.
Kearsarge	11,525	.....do	S.	11,954	T. S.	22	North Atlantic Station.
Kentucky	11,525	.....do	S.	12,318	T. S.	22	Asiatic Station.
Iowa	11,340	.....do	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	.....do	S.	9,738	T. S.	16	Training ship (landsmen).
Massachusetts	10,288	.....do	S.	10,403	T. S.	16	North Atlantic Station.
Oregon	10,288	.....do	S.	11,111	T. S.	16	Repairing, Puget Sound Nava Station.
Brooklyn	9,215	Armored cruiser	S.	18,769	T. S.	20	Asiatic Station.
New York	8,200	.....do	S.	17,401	T. S.	18	Do.

SECOND RATE.

Columbia	7,375	Protected cruiser	S.	18,509	Tr. S.	11	Receiving ship, navy-yard, New York, N. Y.
Minneapolis	7,375	.....do	S.	20,862	Tr. S.	11	Navy-yard, League Island.
Texas	6,315	2d class battle ship	S.	8,610	T. S.	8	Navy-yard, Norfolk.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Special service (gunnery training ship).
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	.....do	S.	9,000	T. S.	18	European Station.
Yankee	6,888	Cruiser (convert'd)	I.	3,800	S.	10	Navy-yard, League Island.
Prairie	6,872	.....do	I.	3,800	S.	10	Training service (landsmen).
Buffalo	6,888	.....do	S.	3,600	S.	6	Do.
Dixie	6,145	.....do	S.	3,800	S.	10	Do.
Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	10	Navy-yard, New York.
Philadelphia	4,324	.....do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,098	.....do	S.	8,869	T. S.	12	Navy-yard, Boston.
San Francisco	4,098	.....do	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.

THIRD RATE.

Ajax	*a* 7,500	Collier	S.	3,000	S.	*b* 2	Collier service.
Glacier	*a* 7,000	Refrigerator ship	S.	.....	S.	*b* 3	Asiatic Station.
Celtic	6,428	Supply ship	S.	1,890	S.	.....	Do.
Culgoa	*a* 6,300	.....do	S.	*a* 1,500	.....	.....	Navy-yard, Boston.
Saturn	*a* 6,220	Collier	I.	1,500	S.	*b* 2	Asiatic Station.
Rainbow	6,206	Supply ship	S.	1,800	S.	.....	En route Manila, P. I.
Arethusa	*a* 6,200	Tank steamer	S.	.....	S.	.....	Asiatic Station.
Alexander	6,181	Collier	S.	1,026	S.	*b* 2	Collier service.
Iris	6,100	Distilling ship	S.	1,300	S.	.....	Asiatic Station.
Brutus	*a* 6,000	Collier	S.	1,200	S.	*b* 2	Navy-yard, New York.
Sterling	5,663	.....do	I.	*a* 926	S.	*b* 2	Collier service.
Cæsar	5,016	.....do	S.	1,500	S.	*b* 4	Do.
Nero	4,925	.....do	S.	1,000	S.	*b* 4	Do.
Nanshan	*a* 4,827	.....do	S.	.....	.....	.....	Asiatic Station.
Abarenda	4,670	.....do	S.	1,050	S.	*b* 4	Pacific Station (station ship Tutuila).
Supply	4,460	Supply ship	I.	1,069	S.	*b* 2	Navy-yard, New York.
Marcellus	*a* 4,400	Collier	I.	1,200	S.	*b* 2	Navy-yard, Norfolk.
Hannibal	4,291	.....do	S.	1,100	S.	*b* 2	Collier service.
Leonidas	4,242	.....do	S.	1,000	S.	*b* 2	Do.
Solace	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Panther	4,260	Cruiser (convert'd)	I.	.....	S.	8	Navy-yard, League Island.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Do.
Amphitrite	3,990	.....do	I.	1,600	T. S.	6	Navy-yard, Boston.

a Estimated *b* Secondary battery

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
nock	3,990	Double-turret monitor.	I.	3,000	T. S.	6	Asiatic Station.
	3,990	do	I.	1,600	T. S.	4	Naval Academy, Annapolis.
r	3,437	Protected cruiser	S.W.	7,500	T. S.	10	European Station.
rleans	3,437	do	S.W.	7,500	T. S.	10	Asiatic Station.
ter	3,250	Cruiser	W.	1,000	S.	12	Training Station, Port Royal.
nati	3,213	Protected cruiser	S.	10,000	T. S.	11	Training ship (firemen).
n	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Mercedes	3,090	do	S.	3,700	S.		Do.
a	3,000	do	S.	4,030	S.	8	South Atlantic Station.
	3,000	do	S.	4,030	S.	8	Navy-yard, Mare Island.
rd	2,790	Cruiser	W.	2,000	S.	13	Training ship (apprentices).
wer	2,690	Cruiser (convert'd)	S.	4,700	T. S.	2	Navy-yard, New York.
lin	2,155	Harbor-defense ram.	S.	5,068	T. S.	4	Navy-yard, League Island.
cus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
ac	2,100	do	I.	340	S.	2	Do.
	2,089	Unprotected cruiser.	S.	5,227	T. S.	10	Navy-yard, Portsmouth, N. H.
omery	2,089	do	S.	5,580	T. S.	10	Navy-yard, New York.
head	2,089	do	S.	5,451	T. S.	10	Navy-yard, Mare Island.
n	1,900	Cruiser	W.	1,100	S.	6	Training ship (landsmen).
	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, League Island.
	1,875	do	I.	340	S.	2	Do.
ik	1,875	do	I.	340	S.	2	Do.
t	1,875	do	S.	340	S.	2	Do.
	1,800	Gunboat	I.	750	S.	2	Asiatic Station.
gton	1,710	do	I.	3,436	T. S.	6	Navy-yard, Mare Island.
d	1,710	do	S.	3,405	T. S.	6	Pacific Station.
wn	1,710	do	S.	3,392	T. S.	6	Asiatic Station.
	1,700	do	I.	2,000	S.	8	Training ship (landsmen)
n	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
ngton	1,392	Light-draft gunboat.	S.	1,894	T. S.	8	Asiatic Station.
	1,392	do	S.	1,988	T. S.	8	Do.
	1,375	Cruiser	W.	800	S.	6	Navy-yard, Mare Island.
	1,375	do	W.	800	S.	6	Training ship (apprentices).
rise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
ille	1,371	Light-draft gunboat.	S.	2,536	T. S.	8	European Station.
acy	1,370	do	I.	850	P.	6	Asiatic Station.
	1,177	Gunboat	S.	2,199	T. S.	8	Navy-yard, League Island.
s	1,177	do	S.	2,046	T. S.	8	North Atlantic Station.
eake	1,175	do	Comp		Sails.	6	Cadet practice ship (Naval Academy).
an de Austria	1,159	do	I.	1,500	S.	4	Asiatic Station.
Luzon	1,030	do	S.	2,627	T. S.	6	Do.
Cuba	1,030	do	S.	2,627	T. S.	6	Do.
	1,020	Cruiser	I.	500	S.	3	Training ship (apprentices).
	1,020	do	I.	500	S.	6	Special service (survey).
olis	1,000	Composite gunboat	Comp	1,227	S.	6	Asiatic Station.
urg	1,000	do	Comp	1,118	S.	6	Do.
ng	1,000	do	Comp	1,081	T. S.	6	Navy-yard, Mare Island.
ta	1,000	do	Comp	1,054	T. S.	6	North Atlantic Station.
rt	1,000	do	Comp	1,008	S.	6	Training Station, Newport, R.I.
on	1,000	do	Comp	800	S.	6	Asiatic Station.

FOURTH RATE.

n	3,375	Collier	I.		S.	b 4	Collier service.
	3,300	do	S.		S.	b 2	Asiatic Station.
ry	a 3,100	do	I.		S.	b 2	Navy-yard, Norfolk.
y	a 3,085	do	S.		S.	b 2	Asiatic Station.
	a 2,000	Supply ship	S.				Do.
l Alava	1,400	Transport	S.	770	S.	b 4	Special service, Asiatic Station.
n	975	Gunboat (conv't'd)	S.	750	S.	b 8	Special service (survey).
us	929	Dynamite-gun vessel.	S.	3,795	T. S.	b 3	Navy-yard, Boston.
	892	Gunboat	S.	1,095	S.	4	Navy-yard, Mare Island.
on	850	Gunboat (conv't'd)	S.	2,800	T. S.	b 8	Navy-yard, Boston.
	840	Tender	W.	300	S.	b 3	Naval Militia, Washington, D.C.
ft	839	Gunboat	S.	1,213	T. S.	4	Navy-yard, Boston.
	806	Gunboat (conv't'd)	S.	1,250	S.	b 4	Special service (survey).
ster	786	do	S.	2,000	S.	b 10	Naval Academy, Annapolis, Md.
an	685	Cruiser	I.	305	P.	b 6	Special service, Northwestern Lakes.

a Estimated. b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	a6	Training Station, Port Royal.
Frolic	607	do	S.	550	S.	a4	Asiatic Station.
Dorothea	594	do	S.	1,558	S.	a10	Naval Militia, Illinois.
El Cano	560	Gunboat	S.	600	T. S.	.....	Asiatic Station.
Pinta	550	do	I.	310	S.	a2	Naval Militia, San Diego, Cal.
Stranger	b546	Gunboat (conv't'd)	I.	.....	S.	a5	Naval Militia, Louisiana.
Peoria	488	do	S.	.....	S.	a7	Tender to Puritan.
Hist	472	do	S.	500	S.	a6	Training Station, Newport, R. I.
Eagle	434	do	S.	850	S.	a6	Special service (survey).
Hornet	425	do	S.	800	S.	a9	Naval Militia, North Carolina.
Quiros	400	Gunboat	Comp.	208	S.	a2	Asiatic Station.
Villalobos	400	do	Comp.	208	S.	a2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	a4	Naval Militia, Ohio.
Siren	b315	do	S.	.....	S.	a4	Tender to Franklin.
Sylvia	b302	do	I.	.....	S.	a6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	a6	Asiatic Station.
Pampanga	200	do	I.	250	T. S.	a4	Do.
Paragua	200	do	I.	250	T. S.	a4	Do.
Samar	200	do	I.	250	T. S.	a4	Do.
Arayat	200	do	I.	260	T. S.	a6	Do.
Aileen	192	Gunboat (conv't'd)	S.	500	S.	a5	Naval Militia, New York.
Mindanao	174	Gunboat	I.	100	T. S.	a6	Asiatic Station.
Elfrida	b173	Gunboat (conv't'd)	S.	200	S.	a2	Naval Militia, New Jersey.
Sylph	152	do	S.	550	S.	a8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	a3	Asiatic Station.
Albay	150	do	I.	125	T. S.	a3	Do.
Leyte	150	do	I.	125	T. S.	a3	Do.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	a6	Naval Militia, Washington, D. C
Panay	142	Gunboat	I.	125	T. S.	a4	Asiatic Station.
Manileño	142	do	I.	125	T. S.	a4	Do.
Mariveles	142	do	I.	125	T. S.	a4	Do.
Mindoro	142	do	I.	125	T. S.	a4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a8	Navy-yard, New York.
Shearwater	122	do	S.	.....	S.	a3	Naval Militia, Pennsylvania.
Inca	b120	do	W.	400	S.	a2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	a2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.	.....	S.	a2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	a2	Asiatic Station.
Gardoqui	42	do	I.	44	S.	a2	Do.
Urdaneta	42	do	I.	44	S.	a2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	c3	In reserve, navy-yard, Norfolk.
Ericsson (No. 2)	120	do	S.	1,800	T. S.	c3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	c3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	c3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	c3	Tender to Adder.
Porter (No. 6)	165	do	S.	b3,400	T. S.	c3	In reserve, navy-yard, Norfolk.
Dupont (No. 7)	165	do	S.	b3,400	T. S.	c3	Do.
Rowan (No. 8)	182	do	S.	3,200	T. S.	c3	Puget Sound Naval Station.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	c2	Navy-yard, Portsmouth, N. H.
T. A. M. Craven (No. 10).	146	do	S.	4,200	T. S.	c2	Do.
Farragut (No. 11)	273	do	S.	5,600	T. S.	c2	Pacific Station.
Davis (No. 12)	132	do	S.	1,750	T. S.	c3	Navy-yard, Mare Island.
Fox (No. 13)	132	do	S.	1,750	T. S.	c3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	c3	Torpedo Station, Newport, R. I.
Talbot (No. 15)	46	do	S.	850	S.	c2	Naval Academy, Annapolis.
Gwin (No. 16)	46	do	S.	850	S.	c2	Do.
Mackenzie (No. 17)	65	do	S.	850	S.	c2	Navy-yard, New York.
McKee (No. 18)	65	do	S.	850	S.	c2	Torpedo Station, Newport, R. I.
Bailey (No. 21)	235	do	S.	5,600	T. S.	c2	In reserve, Naval Station, Port Royal.
Somers (No. 22)	145	do	S.	1,900	S.	c2	Navy-yard, League Island.
Manly (No. 23)	b30	do	S.	b250	S.	c1	Naval Academy, Annapolis.
Bagley (No. 25)	167	do	S.	4,200	T. S.	c3	In reserve, Naval Station, Port Royal.
Barney (No. 26)	167	do	S.	4,200	T. S.	c3	Do.
Biddle (No. 27)	167	do	S.	4,200	T. S.	c3	Do.
Shubrick (No. 32)	166	do	S.	3,000	T. S.	c3	Do.
Stockton (No. 33)	166	do	S.	3,000	T. S.	c3	Do.
Stiletto (No. 53)	31	do	W.	359	S.	c2	Torpedo Station, Newport, R. I.
Holland (No. 54)	73	Submarine torpedo boat.	S.	150	S.	c1	Naval Academy, Annapolis.

a Secondary battery. b Estimated. c Torpedo tubes.

TUGS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Accomac	187	Tug	I.	250	S.	*a* 2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	*a* 5	Training Station, Yerba Buena, San Francisco.
Alice	356	do	W.	250	S.	*a* 2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	*a* 3	Navy-yard, New York.
Chickasaw	100	do	I.		S.	*a* 1	Do.
Choctaw	350	do	I.	188	S.	*a* 3	Training Station, Newport, R. I.
Fortune	450	do	I.	340	S.		Navy-yard, Boston (repairing).
Hercules	198	do	I.		S.	*a* 3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	*a* 3	Naval Station, Hawaii.
Iwana	192	do	S.	300	S.		Navy-yard, Boston.
Leyden	450	do	I.	340	S.		Torpedo Station, Newport, R. I.
Massasoit	202	do	S.		S.	*a* 1	Naval Station, Key West, Fla.
Modoc	241	do	I.		S.		Navy-yard, League Island.
Mohawk	420	do	S.	400	S.		Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.		Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	*a* 2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.		Navy-yard, New York.
Osceola	571	do	S.		S.	*a* 2	Naval Station, Key West.
Pawnee	275	do	W.	250	S.		Navy-yard, New York.
Pawtucket	225	do	S.	450	S.		Puget Sound Naval Station.
Penacook	225	do	S.	450	S.		Naval Station, Port Royal.
Piscataqua	631	do	S.	1,600	S.	*a* 4	Asiatic Station.
Pontiac	401	do		425	S.	*a* 3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	*a* 4	North Atlantic Station.
Powhatan	194	do	S.	397	S.	*a* 2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	*a* 1	Asiatic Station (Cavite).
Samoset	225	do	S.	450	S.		Navy-yard, League Island.
Sebago	190	do	S.		S.	*a* 1	Navy-yard, Pensacola.
Sioux	155	do		290	S.	*a* 2	Navy-yard, Portsmouth, N. H.
Standish	450	do	I.	340	S.	*a* 1	Naval Academy, Annapolis.
Tecumseh	214	do	S.	500	S.	*a* 2	Navy-yard, Washington.
Traffic	280	do	W.		S.		Navy-yard, New York.
Triton	212	do	S.	300	S.		Navy-yard, Washington.
Unadilla	345	do	S.	500	S.		Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	*a* 2	Naval Station, San Juan, P. R.
Vigilant	300	do		450	S.	*a* 5	Navy-yard, Mare Island.
Waban	150	do	I.			*a* 1	Naval Station, Havana.
Wahneta	192	do	S.	300	S.		Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	*a* 2	Asiatic Station.

SAILING SHIPS.

Alliance	**1,375**		**W.**		**Sails**	**6**	**Training service (landsmen).**
Monongahela	**2,100**		**W.**		**do**	**6**	**Training service (apprentices).**
Constellation	**1,186**		**W.**		**do**	**8**	**Stationary training ship, Newport.**
Jamestown	**1,150**		**W.**		**do**		**Transferred to Marine-Hospital Service.**
Portsmouth	**1,125**		**W.**		**do**	**12**	**Naval Militia, New Jersey.**
Saratoga	**1,025**		**W.**		**do**		**Public Marine School, Philadelphia.**
St. Mary's	**1,025**		**W.**		**do**		**Public Marine School, New York.**

RECEIVING SHIPS.

Franklin	**5,170**		**W.**				**Receiving ship, Norfolk.**
Wabash	**4,650**		**W.**				**Receiving ship, Boston.**
Independence	**3,270**		**W.**				**Receiving ship, Mare Island.**
Pensacola	**3,000**		**W.**				**Training Sta., San Francisco, Cal**
Richmond	**2,700**		**W.**				**Receiving ship, Philadelphia.**
Nipsic	**1,375**		**W.**				**Navy-yard, Puget Sound.**

a Secondary battery.

UNSERVICEABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
New Hampshire	4,150	Sailing ship	W.		Sails	2	Naval Militia, New York, N. Y.
Omaha	2,400	Cruiser	W.				Transferred to Marine-Hospital Service.
Constitution	2,200	Sailing ship	W.			4	Navy-yard, Boston.
Iroquois	1,575	Cruiser	W.				Transferred to Marine-Hospital Service.
St. Louis	830	Sailing ship	W.				Naval Militia, Pennsylvania.
Dale	675	do	W.				Naval Militia, Maryland.
Minnesota	4,700	Cruiser	W.			9	Naval Militia, Massachusetts.
Marion	1,900	do	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic	900	do	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Maine	12,500	1st-class battleship	S.	16,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Missouri	12,500	do	S.	16,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio	12,500	do	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia	15,000	do	S. W.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
New Jersey	15,000	do	S. W.	18,000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
Nebraska	15,000	do	S. W.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
Virginia	14,600	do	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Rhode Island	14,600	do	S.	18,000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
California	14,000	Armored cruiser	S. W.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Pennsylvania	14,000	do	S. W.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	14,000	do	S. W.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maryland	13,600	do	S.	23,000	T. S.	22	Do.
Colorado	13,600	do	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
South Dakota	13,600	do	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
St. Louis	9,600	Protected cruiser	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Milwaukee	9,600	do	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
Charleston	9,600	do	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Chattanooga	3,100	do	S. W.	4,700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland	3,100	do	S. W.	4,700	T. S.	10	Bath Iron Works, Bath, Me.
Denver	3,100	do	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines	3,100	do	S. W.	4,700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
Galveston	3,100	do	S. W.	4,700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma	3,100	do	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Gunboat No. 16		Gunboat	S.		T. S.		Contract not yet awarded.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Nevada	3,214	do	S.	2,400	T. S.	6	Bath Iron Works, Bath, Me.
Florida	3,214	do	S.	2,400	T. S.	6	Lewis Nixon, Elizabethport, N. J.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Wyoming	3,214	Monitor	S.	2,400	T. S.	6	Union Iron Works, San Francisco, Cal.
Bainbridge (No. 37)	420	Torpedo-boat destroyer.	S.	8,000	T. S.	*a* 2	Neafie & Levy, Philadelphia, Pa.
Barry (No. 38)	420	do	S.	8,000	T. S.	*a* 2	Do.
Chauncey (No. 39)	420	do	S.	8,000	T. S.	*a* 2	Do.
Dale (No. 40)	420	do	S.	8,000	T. S.	*a* 2	Wm. R. Trigg Co., Richmond, Va.
Decatur (No. 41)	420	do	S.	8,000	T. S.	*a* 2	Do.
Hopkins (No. 42)	408	do	S.	7,200	T. S.	*a* 2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43)	408	do	S.	7,200	T. S.	*a* 2	Do.
Lawrence (No. 44)	400	do	S.	8,400	T. S.	*a* 2	Fore River S. & E. Co., Weymouth, Mass.
Macdonough (No. 45).	400	do	S.	8,400	T. S.	*a* 2	Do.
Paul Jones (No. 46)	420	do	S.	7,000	T. S.	*a* 2	Union Iron Works, San Francisco, Cal.
Perry (No. 47)	420	do	S.	7,000	T. S.	*a* 2	Do.
Preble (No. 48)	420	do	S.	7,000	T. S.	*a* 2	Do.
Stewart (No. 49)	420	do	S.	7,000	T. S.	*a* 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Truxtun (No. 50)	433	do	S.	8,300	T. S.	*a* 2	Maryland Steel Works, Sparrow Point, Md.
Whipple (No. 51)	433	do	S.	8,300	T. S.	*a* 2	Do.
Worden (No. 52)	433	do	S.	8,300	T. S.	*a* 2	Do.
Stringham (No. 19)	340	Torpedo boat	S.	7,200	T. S.	*a* 2	Harlan & Hollingsworth Co., Wilmington, Del.
Goldsborough (No. 20).	247½	do	S.	6,000	T. S.	*a* 2	Wolff & Zwicker, Portland, Oreg.
Blakely (No. 28)	165	do	S.	3,000	T. S.	*a* 3	Geo. Lawley & Sons, South Boston, Mass.
De Long (No. 29)	165	do	S.	3,000	T. S.	*a* 3	Do.
Nicholson (No. 30)	174	do	S.	3,000	T. S.	*a* 3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31)	174	do	S.	.....	T. S.	*a* 3	Do.
Thornton (No. 34)	165	do	S.	3,000	T. S.	*a* 3	Wm. R. Trigg Co., Richmond, Va.
Tingey (No. 35)	165	do	S.	3,000	T. S.	*a* 3	Columbian Iron Works, Baltimore, Md.
Wilkes (No. 36)	165	do	S.	3,000	T. S.	*a* 3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated. Morris Heights, N. Y.
Plunger (No. 24)	120	Submarine torpedo boat.	S.	160	S.	*a* 1	Lewis Nixon, Elizabethport, N. J.
Adder (No. 55)	120	do	S.	160	S.	*a* 1	Do.
Grampus (No. 56)	120	do	S.	160	S.	*a* 1	Union Iron Works, San Francisco, Cal.
Moccasin (No. 57)	120	do	S.	160	S.	*a* 1	Lewis Nixon, Elizabethport, N. J.
Pike (No. 58)	120	do	S.	160	S.	*a* 1	Union Iron Works, San Francisco, Cal.
Porpoise (No. 59)	120	do	S.	160	S.	*a* 1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60)	120	do	S.	160	S.	*a* 1	Do.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Illinois—Commissioned September 16, 1901.
Biddle—Accepted August 5, 1901.
Catskill—Stricken from list October 21, 1901.
Manhattan—Stricken from list December 14, 1901.
Vermont—Stricken from list December 19, 1901.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	$13,500	$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed $4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines $4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3 Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(*a*) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at $125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of $12 per month per room.

(*a*) Boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates * * shall hereafter receive the same commutation for quarters as second lieutenants of the Marine Corps. (Act March 3, 1901.)

(*b*) The pay of officers serving on shore in Porto Rico, Cuba, the Philippine Islands, Hawaii, and in the Territory of Alaska will be increased 10 per centum of the pay proper, exclusive of longevity additions, and the pay of enlisted men of the Marine Corps serving on shore in those places will be increased 20 per centum above the regular rates of pay exclusive of longevity additions, said increase to be computed from and including May 26, 1900.

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

TABLE 2.—*Active list: Other officers of the Navy and of others who are paid as officers.*

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Naval cadets:															
In other than practice ships	$950														
At Naval Academy and elsewhere	500	$500	$500												
Chaplains	2,500	2,000	1,600	$2,800	$2,300	$1,900									
Professors of mathematics and civil engineers	2,400	2,400	1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600			
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200
	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.								
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900						
	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,600	1,200
	At sea.	Shore duty.	On leave or waiting orders.												
Mates:															
Those in service Aug. 1, 1894	1,200	900	700												
Those appointed since	900	700	500												

TABLE 2.—*Active list: Other officers of the Navy and of others who are paid as officers*—Continued.

Rank.	Per annum.
Secretary to Naval Academy	$1,800
Commandants' clerks:	
At Mare Island Navy-Yard	1,800
At naval stations and first clerks of navy-yards	1,500
Second clerks of navy-yards	1,200
Paymasters' clerks:	
At navy-yard and on receiving ship at Mare Island	1,800
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,600
Paymasters' clerks—Continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and storeships	1,000

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, *January 1, 1901.*

TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	$35	Chief Machinists	$70	Chief Commissary Steward	$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50			Commissary Steward	60
Chief Quartermasters	50			Bandmasters	52

Petty officers, first class.

Masters-at-Arms, first class	$40	Boilermakers	$60	Yeomen, first class	$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Electricians, first class	50		
Gun Captains, first class	40	Coppersmiths	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		

Petty officers, second class.

Masters-at-Arms, second class	$35	Machinists, second class	$40	Yeomen, second class	$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Oilers	37		
Gun Captains, second class	35	Carpenters' Mates, second class	35		
Quartermasters, second class	35	Printers	35		

Petty officers, third class.

Masters-at-Arms, third class	$30	Carpenters' Mates, third class	$30	Yeomen, third class	$30
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	$26	Firemen, first class	$35	Musicians, first class	$33
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	$16	Coal Passers	$22		
Apprentices, third class	9				

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy*—Continued.

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$45	Warrant Officers' Cooks	[illegible]
Cooks to Commanders-in-Chief	40	Ship's Cooks, first class	[illegible]
Stewards to Commandants	45	Ship's Cooks, second class	[illegible]
Cooks to Commandants	40	Ship's Cooks, third class	[illegible]
Cabin Stewards	37	Ship's Cooks, fourth class	[illegible]
Cabin Cooks	32	Baker, first class	[illegible]
Wardroom Stewards	37	Baker, second class	[illegible]
Wardroom Cooks	32	Mess Attendants, first class	[illegible]
Steerage Stewards	25	Mess Attendants, second class	[illegible]
Steerage Cooks	22	Mess Attendants, third class	[illegible]
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1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive $9 per month in addition to the pay of their rating.
2. Petty officers who have received a certificate of graduation from the Petty Officers' School shall receive $2 per month in addition to their pay.
3. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive $5 per month in addition to their pay.
4. All enlisted men of the Navy shall receive $5 per month in addition to their pay while serving on board of submarine vessels of the Navy.
5. Seamen in charge of holds shall receive $5 per month in addition to their pay.
6. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive $5 per month in addition to their pay.
7. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of $1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.
8. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.
9. Landsmen detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of $5 per month.
10. From and after January 1, 1902, all enlisted men of the Navy will be allowed 75 cents per month in addition to the pay of their ratings, for each good conduct medal, pin or bar, issued for service terminating after December 31, 1901.

TABLE NO. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	$34	$34	$35	$36	$37	$39.00	$40	$41.00	$42	[illegible]
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	[illegible]
Drum major	25	25	26	27	28	30.00	31	32.00	33	[illegible]
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43	[illegible]
First sergeant	25	25	26	27	28	30.00	31	32.00	33	[illegible]
Sergeant	18	18	19	20	21	23.00	24	25.00	26	[illegible]
Corporal	15	15	16	17	18	20.00	21	22.00	23	[illegible]
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	[illegible]
Private	13	13	14	15	16	18.00	19	20.00	21	[illegible]
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	[illegible]
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	[illegible]
Musician, first-class	60	60	60	60	60	60.00	60	60.00	60	[illegible]
Musician, second-class	50	50	50	50	50	50.00	50	50.00	50	[illegible]

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed $4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1856.

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307	Southerland, Wm. H. H., Lieut. Commander	[illegible]
1395	Spafford, Edward E., Naval Cadet	[illegible]
1178	Sparrow, Herbert G., Ensign	[illegible]
——	Spear, John C., Medical Inspector	[illegible]
3317	Spear, Lawrence, Naval Constructor	[illegible]
2024	Spear, Ray, Assistant Paymaster	[illegible]
1718	Spear, Raymond, Passed Assistant Surgeon	[illegible]
907	Spear, Roscoe, Lieutenant (junior grade)	[illegible]
——	Spears, William O., Naval Cadet	[illegible]
1924	Speel, John N., Pay Inspector	[illegible]
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1683	Spratling, Leckinski W., Surgeon	[illegible]
3859	Squire, William H., Acting Carpenter	[illegible]
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452	Stafford, George H., Lieut. Commander	[illegible]
3307	Stahl, Albert W., Naval Constructor	[illegible]
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3412	Stanford, Homer R., Civil Engineer	[illegible]
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1921	Stanton, Josiah R., Pay Inspector	[illegible]
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603	Stanworth, Charles S., Lieutenant	[illegible]
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1640	Steele, John M., Surgeon	[illegible]
——	Steele, Robert E., Chaplain	[illegible]
——	Steele, Robert W., Naval Constructor	[illegible]
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1625	Stephenson, Franklin B., Medical Inspector	[illegible]
1760	Stepp, Jacob, Assistant Surgeon	[illegible]
——	Sterling, Frank W., Naval Cadet	[illegible]
2013	Stevens, Herbert E., Asst. Paymaster	[illegible]
163	Stevens, Thomas H., Commander	[illegible]
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3817	Stevenson, Wilbur F., Carpenter	[illegible]
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——	Stewart, Robert, jr., Assistant Engineer	[illegible]
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777	Sticht, John L., Lieutenant	[illegible]
660	Stickney, Herman O., Lieutenant	[illegible]
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